

Disclosure Information

Abstract	Name	Relevant Disclosure Information
4	Marie Christine Aubry	Consultant for Genentech; Honorarium.
44	Torsten O Nielsen	Consultant for NanoString Technologies; Consulting fee. Partner of Bioclassifier LLC; Ownership.
45	Vikram Deshpande	Speaker, research support for Affymetrix; Research support.
50	Torsten O Nielsen	Consultant for NanoString Technologies; Consulting fee. Partner of Bioclassifier LLC; Ownership.
64	Ahmet Dogan	Consultant for Foundation Medicine; Stipend. Advisory board for Cancer Genetics; Stipend.
71	Ravindra Kolhe	Researcher for Affymetrix Inc.; Kits and Reagents (no direct financial benefit).
71	Alka Chaubey	Speaker for Affymetrix; Travel benefits. Speaker for Cartagenia; Travel benefits.
71	Lisa C Watson	Company Employee of Illumina, Inc; Salary and stocks.
71	Claire Attwooll	Salaried Employee of Illumina, Inc; Salary.
113	Frederick L Baehner	Employee of Genomic Health, Inc.; Salary, stock.
113	Debbie McCullough	Employee of Genomic Health Inc.; Salary, stock.
113 113	Carolyn Mies	Employee of Genomic Health, Inc.; Salary.
146	Helen Bailey Julia A Elvin	Employee of Genomic Health, Inc.; Salary, stock. Employee of Foundation Medicine, Inc.; Employment/equity interest.
146	Kai Wang	Employee of Foundation Medicine, Inc.; Employment/equity interest.
146	Siraj M Ali	Employee of Foundation Medicine, Inc.; Employment/equity interest.
146	Jo-Anne Vergilio	Employee of Foundation Medicine, Inc.; Employment/equity interest.
146	Vincent A Miller	Employee of Foundation Medicine, Inc.; Employment/equity interest.
146	Philip J Stephens	Employee of Foundation Medicine, Inc.; Employment/equity interest.
146	Jeffrey S Ross	Employee, research support for Foundation Medicine; Employment, equity.
146	James Suh	Employee of Foundation Medicine, Inc.; Employment/equity interest.
148	Joel Lefferts	Advisory board member for Roche Molecular Diagnostics; Consulting fee.
166	Shannon L Puhalla	Local trial PI for Incyte; Research support. Local trial PI for Pfizer; Research support. Local
		trial PI for Lilly; Research support. Local trial PI for Novartis; Research support. Local trial PI,
		advisory committee for Abbvie; Research support. DSMB for Med Immune; Honorarium. DSMB
		for Celldex; Honorarium. Local trial PI for Covance Bayer; Research support.
210	Hiroaki Nitta	Employment of Ventana Medical Systems, Inc.; Employment.
215	Gabriel Popescu	Employee, board member for G.P. has financial interest in Phi Optics, Inc., a company developing
		quantitative phase imaging technology for materials and life science applications; Salary, stocks.
241	Kai Wang	Employee of Foundation Medicine, Inc.; Employment/equity interest.
241	Jeffrey S Ross	Employee, research support for Foundation Medicine; Employment, equity.
241	Philip J Stephens	Employee of Foundation Medicine, Inc.; Employment/equity interest.
241	Vincent A Miller	Employee of Foundation Medicine, Inc.; Employment/equity interest.
241	James Suh	Employee of Foundation Medicine, Inc.; Employment/equity interest. Employee of Foundation Medicine, Inc.; Employment/equity interest.
241 241	Jo-Anne Vergilio Julia A Elvin	
241	Siraj M Ali	Employee of Foundation Medicine, Inc.; Employment/equity interest. Employee of Foundation Medicine, Inc.; Employment/equity interest.
241	Depinder Khaira	Employee of Foundation Medicine, Inc.; Employment/equity interest.
254	Bruno Poulet	Speaker and Consultant for ROCHE; Consultant fee.
269	Anant Madabhushi	Scientific advisory board member, scientific Consultant for Inspirata, Inc.; Equity holder. Scientific
20)	Andre Maddonasii	advisory board member, scientific Consultant for Elucid Bioimaging; Equity holder.
271	Siraj M Ali	Employee of Foundation Medicine, Inc.; Employment/equity interest.
271	Philip J Stephens	Employee of Foundation Medicine, Inc.; Employment/equity interest.
271	Vincent A Miller	Employee of Foundation Medicine, Inc.; Employment/equity interest.
271	James Suh	Employee of Foundation Medicine, Inc.; Employment/equity interest.
271	Jo-Anne Vergilio	Employee of Foundation Medicine, Inc.; Employment/equity interest.
271	Julia A Elvin	Employee of Foundation Medicine, Inc.; Employment/equity interest.
271	Adrienne Johnson	Employee of Foundation Medicine, Inc.; Employment/stock ownership.
271	Kai Wang	Employee of Foundation Medicine, Inc.; Employment/equity interest.
271	Jeffrey S Ross	Employee, research support for Foundation Medicine; Employment, equity.
281	Torsten O Nielsen	Consultant for NanoString Technologies; Consulting fee. Partner of Bioclassifier LLC; Ownership.
288	Shannon Huggins-Puhalla	DSMB for Celldex; Honorarium. DSMB for Med Immune; Honorarium. Local trial PI, advisory
		committee for Abbvie; Research support. Local trial PI for Lilly; Research support. Local trial PI
		for Novartis; Research support. Local trial PI for Pfizer; Research support. Local trial PI for Incyte;
202	Tania Tanàn	Research support. Local trial PI for Covance Bayer; Research support.
293	Janis Taube	Advisory board for Bristol Myers Squibb; Honorarium. Investigator-initiated Research for Bristol Myers Squibb; Research funding. Advisory board for Astra Zenica; Honorarium.



Abstract	Name	Relevant Disclosure Information
293	Leisha Emens	Principal investigator-initiated study for Merck; Research funding. Principal investigator-initiated study for Genentech and Roche, Inc; Research funding. Principal investigator-initiated study for EMD Serono; Research funding. Principal investigator-initiated study for Astrazeneca; Research funding.
300	Jeffrey S Ross	Employee, research support for Foundation Medicine; Employment, equity.
345	Derek B Allison	Research collaboration for Sienna Cancer Diagnostics Ltd.; Research materials.
345	Minesh Lalla	Program development for R&D for Sienna Cancer Diagnostics Ltd.; Employee of company.
345	Christopher J VandenBussche	Researcher for Sienna Cancer Diagnostics Ltd.; Salary support and research materials.
354	Anil Parwani	Dr. Parwani also formerly served as a consultant to Omnyx, LLC, through an agreement with the University of Pittsburgh Department of Pathology for Omnyx, LLC; Dr. Parwani was formerly employed by an affiliate of UPMC, which owns one half of Omnyx, LLC. He received research funding from Omnyx, LLC through the Univ. of Pitt, and has the right to receive proceeds from the sale of Omnyx or its products.
355	Liron Pantanowitz	Consultant for Omnyx; Consulting fee.
373	Noa Davis	Employee of Micromedic Technologies Ltd.; Salary.
390	Claire M Eklund	Co-author of Hologic; Stock holdings in excess of \$5000.
403	Lynette M Sholl	Scientific advisory board for Genentech; Honorarium.
442	A John Iafrate	Preliminary patent application holder with the U.S. Patent Office for Anchored Multiplex-PCR
		technology for Archer Dx; Royalties and has equity in the company.
442	Long Le	Preliminary patent application holder with the U.S. Patent Office for Anchored Multiplex-PCR
		technology for Archer Dx; Royalties and has equity in the company.
456	Elodie Sollier	Chief scientific officer for Vortex Biosciences; Work for the company.
456	Dino Di Carlo	Consultant for Vortex Biosciences; Shares.
464	Liron Pantanowitz	Consultant for Omnyx; Consulting fee.
499	David Altree-Tacha	Employee of Biocare Medical; Salary and minor stock holder.
505	Krystal Brown	Employee of Myriad Genetics, Inc.; Stock, salary.
505	Richard J Wenstrup	Employee of Myriad Genetics, Inc.; Stock, salary.
505	M Bryan Warf	Employee of Myriad Genetic Laboratories, Inc.; Stock, salary.
505	Kathryn A Kolquist	Employee of Myriad Genetic Laboratories, Inc.; Stock, salary.
505	Jonathan Nelson	Employee of Myriad Genetic Laboratories, Inc.; Stock, salary.
505	Rosalie Elenitsas	Textbook editor for Lippincott Williams Wilkins; Royalties.
505	Jon A Reed	Contracted Research for Myriad; Consulting fee. Employee/owner of CellNetix Pathology & Labs; Salary.
505	Darl D Flake	Employee of Myriad Genetics, Inc.; Stock, salary.
505	Loren E Clarke	Employee of Myriad Genetic Laboratories, Inc.; Stock, salary.
505	Hillary Kimbrell	Employee of Myriad Genetic Laboratories, Inc.; Stock, salary.
505	Benjamin B Roa	Employee of Myriad Genetic Laboratories, Inc.; Stock, salary.
508	Barbara R DuPont	Speaker for Abbott; Travel funds.
508	Ravindra Kolhe	Researcher for Affymetrix Inc.; Kits and Reagents (no direct financial benefit).
508	Alka Chaubey	Speaker for Affymetrix; Travel benefits. Speaker for Cartagenia; Travel benefits.
510	Jonhan Ho	Dr. Ho also serves as a consultant to Omnyx, LLC, through an agreement with the University of Pittsburgh Physicians Department of Dermatology for Omnyx, LLC; Jonhan Ho, MD is employed by an affiliate of UPMC, which owns one half of Omnyx, LLC. Dr. Ho has received research funding from Omnyx, LLC through the University of Pittsburgh, and has the right to receive proceeds from the sale of Omnyx or its products.
528	Vincent A Miller	Employee of Foundation Medicine, Inc.; Employment/equity interest.
528	Jeffrey S Ross	Employee, research support for Foundation Medicine; Employment, equity.
528	Philip J Stephens	Employee of Foundation Medicine, Inc.; Employment/equity interest.
528	James Suh	Employee of Foundation Medicine, Inc.; Employment/equity interest.
528	Jo-Anne Vergilio	Employee of Foundation Medicine, Inc.; Employment/equity interest.
528	Julia A Elvin	Employee of Foundation Medicine, Inc.; Employment/equity interest.
528	Mark Bailey	Employee of Foundation Medicine, Inc.; Salary/stock options.
528	Siraj M Ali	Employee of Foundation Medicine, Inc.; Employment/equity interest.
529	Aaron S Mansfield	Consulting for Celgene; Honorarium. Consulting for Genentech; Honorarium.
545	Michael Bonert	Founder / owner of Libre Pathology Limited; No financial benefit. Company runs librepathology. org - an open access creative commons licenced pathology wiki - without commercial sponsorship or advertisements.
546	Michael Bonert	Founder / owner of Libre Pathology Limited; No financial benefit. Company runs librepathology. org - an open access creative commons licenced pathology wiki - without commercial sponsorship or advertisements.
589	Virginia A LiVolsi	Histopatology consultation for Veracyte; Consulting fee.



Abstract	Name	Relevant Disclosure Information
599	Erik K Alexander	Consultant for Veracyte; Consulting fee.
609	Guido Rindi	Speaker for Novartis Pharma; Honorarium. Speaker for Ipsen Pharma; Honorarium. Consultant for
		Bracco Imaging; Honorarium.
611	Kyle Fedorchak	Employee of Foundation Medicine, Inc.; Employment/equity interest.
611	Jeffrey S Ross	Employee, research support for Foundation Medicine; Employment, equity.
611	Philip J Stephens	Employee of Foundation Medicine, Inc.; Employment/equity interest.
611 611	Vincent A Miller Shakti H Ramkissoon	Employee of Foundation Medicine, Inc.; Employment/equity interest. Part-time pathologist for Foundation Medicine; Payment for work.
611	James Suh	Employee of Foundation Medicine, Inc.; Employment/equity interest.
611	Jo-Anne Vergilio	Employee of Foundation Medicine, Inc.; Employment/equity interest.
611	Siraj M Ali	Employee of Foundation Medicine, Inc.; Employment/equity interest.
611	Julia A Elvin	Employee of Foundation Medicine, Inc.; Employment/equity interest.
613	Erik K Alexander	Consultant for Veracyte; Consulting fee.
621	Wade S Samowitz	Intellectual property licensed to Ventan for Ventana; Royalties for the BRAF V600E antibody.
626	Vikram Deshpande	Research support to institution for Affymetrix; Research support to institution.
627 628	Gregory Y Lauwers Junko Aida	Consultant for NinePoint; Consultation fee. Diagnostic committee for Sucampo AG, Clinical trial SCMP-8811-201; Consigned research fund.
628	Kaiyo Takubo	Diagnostic committee for Sucampo AG, Clinical trial SCMP-8811-201; Consigned research fund.
629	Jeffrey S Ross	Employee, research support for Foundation Medicine; Employment, equity.
633	Gregory Y Lauwers	Consultant for NinePoint; Consultation fee.
649	David L Rimm	Investigator, Consultant for Genoptix/Novartis; Support grant, honorarium. Consultant for ACD;
		Honorarium. Consultant for BMS; Honorarium. Consultant for Perkin-Elmer; Honorarium.
		Consultant for Astra Zenica; Honorarium. Investigator for Cepheid; Support grant. Consultant for
		Amgen; Honorarium. Investigator for Gilead Sciences; Support grant. Consultant for Biocept;
		Honorarium. Consultant for Cernostics; Honorarium. Consultant for Metamark Genetics; Honorarium. Consultant for MDAgree; Honorarium. Consultant for OptraScan; Honorarium.
		Investigator for Kolltan; Support grant. Investigator for OncoplexDx; Support grant.
653	Muhammad S Beg	Advisory board for Celgene.
667	Vikram Deshpande	Research support to institution for Affymetrix; Research support to institution.
667	Gregory Y Lauwers	Consultant for NinePoint; Consultation fee.
672	Gregory Y Lauwers	Consultant for NinePoint; Consultation fee.
672	Simon Schlachter	Employee of NinePoint Medical; Salary.
672	Jacques JGHM Bergman	PI for Olympus Endoscopy; Research support for IRB approved studies. PI for Fuji-film; Research
		support for IRB approved studies. PI / Speaker for Cook Medical; Research support for IRB approved studies. PI / speaker / developer of training program for Boston Scientific; Research
		support for IRB approved studies. PI / speaker / developer of training program for GI solutions
		Covidien; Research support for IRB approved studies. PI for Erbe; Research support for IRB
		approved studies. PI for Ninepoint Medical; Research support for IRB approved studies. PI for C2
		Therapeutics; Research support for IRB approved studies. PI for Cernostics; Research support for
		IRB approved studies. PI for Interpace; Research support for IRB approved studies.
672	Brian Sundell	Employee of NinePoint Medical; Salary.
692 701	Douglas K Pleskow Siraj M Ali	Consultant for Boston Scientific; Honorarium. Consultant for Covidien; Honorarium. Employee of Foundation Medicine, Inc.; Employment/equity interest.
701	Julia A Elvin	Employee of Foundation Medicine, Inc.; Employment/equity interest.
716	Jeffrey S Ross	Employee, research support for Foundation Medicine; Employment, equity.
728	Wade S Samowitz	Intellectual property licensed to Ventan for Ventana; Royalties for the BRAF V600E antibody.
749	Anthony M Magliocco	Medical advisory committee for Diacarta; Travel support and shares.
758	James Sun	Employee of Foundation Medicine, Inc.; Employment/stock ownership.
758 758	Siraj M Ali	Employee of Foundation Medicine, Inc.; Employment/equity interest.
758 772	Jeffrey S Ross	Employee, research support for Foundation Medicine; Employment, equity.
772	Bassel El-Rayes	PI of clinical trial for Synta; Research support. PI on clinical trial for Novartis; Research support. PI on clinical trial for Roche/ Genenetech; Research
		support.
773	Bassel El-Rayes	PI of clinical trial for Synta; Research support. PI on clinical trial for Novartis; Research support.
	,	PI on clinical trial for Lily; Research support. PI on clinical trial for Roche/ Genenetech; Research
		support.
782	Vikram Deshpande	Research support to institution for Affymetrix; Research support to institution.
792	Gregory Y Lauwers	Consultant for NinePoint; Consultation fee.
796 706	Vikram Deshpande	Research support to institution for Affymetrix; Research support to institution.
796 797	Gregory Y Lauwers Vikram Deshpande	Consultant for NinePoint; Consultation fee. Research support to institution for Affymetrix; Research support to institution.
171	vikiaiii Desiipaiide	Research support to institution for Arrymetrix, Research support to institution.



Abstract	Name	Relevant Disclosure Information
799	Shabana F Pasha	Consulting for Covidien; Honorarium. Speaker for Covidien; Honorarium. Research for
,,,,		Capsovision; Research support.
806	Robert Anders	Research for BMS; Research funding.
806	Janis Taube	Advisory board for Bristol Myers Squibb; Honorarium. Investigator-initiated Research for Bristol
		Myers Squibb; Research funding. Advisory board for Astra Zenica; Honorarium.
811	Jacques JGHM Bergman	PI for Olympus Endoscopy; Research support for IRB approved studies. PI for Fuji-film; Research
		support for IRB approved studies. PI / Speaker for Cook Medical; Research support for IRB
		approved studies. PI / speaker / developer of training program for Boston Scientific; Research
		support for IRB approved studies. PI / speaker / developer of training program for GI solutions
		Covidien; Research support for IRB approved studies. PI for Erbe; Research support for IRB
		approved studies. PI for Ninepoint Medical; Research support for IRB approved studies. PI for C2 Therapeutics; Research support for IRB approved studies. PI for Cernostics; Research support for
		IRB approved studies. PI for Interpace; Research support for IRB approved studies.
812	Nilofer S Azad	Investigator for Celgene; Research funding. Investigator for Kinex; Research funding. Investigator
01 2	1110101 0 1 11144	for Astex Pharmaceuticals; Research funding. Investigator for Precision Biologics; Research
		funding. Investigator for Agios; Research funding. Investigator for Genentech; Research funding.
		Spoke at investigator meeting for Merck; Honoraria/ travel accommodations. Advisory role for
		DAVAOncology; Honoraria.
821	David T Ting	Research for Affymetrix; Research support.
821	Vikram Deshpande	Speaker, research support for Affymetrix; Research support.
822	Alexander Miron	CSO for Covariance Biosciences, LLC; Ownership interest.
827 827	Kai Wang Kyle Gowen	Employee of Foundation Medicine, Inc.; Employment/equity interest. Employee of Foundation Medicine, Inc.; Employment/stock ownership.
827	Siraj M Ali	Employee of Foundation Medicine, Inc.; Employment/stock ownership. Employee of Foundation Medicine, Inc.; Employment/equity interest.
827	Jeffrey S Ross	Employee, research support for Foundation Medicine; Employment, equity.
831	Vikram Deshpande	Research support to institution for Affymetrix; Research support to institution.
842	Jo-Anne Vergilio	Employee of Foundation Medicine, Inc.; Employment/equity interest.
842	Siraj M Ali	Employee of Foundation Medicine, Inc.; Employment/equity interest.
842	Julia A Elvin	Employee of Foundation Medicine, Inc.; Employment/equity interest.
842	James Suh	Employee of Foundation Medicine, Inc.; Employment/equity interest.
842	Vincent A Miller	Employee of Foundation Medicine, Inc.; Employment/equity interest.
842 842	Jeffrey S Ross	Employee, research support for Foundation Medicine; Employment, equity. Employee of Foundation Medicine, Inc.; Employment/equity interest.
842 847	Philip J Stephens Rohit Mehra	Patent for Gen-Probe, Inc.; Royalty.
856	Charles Drake	Educational presentations and Consulting for Bristol-Myers-Squibb; Honorarium.
856	Janis Taube	Advisory board for Bristol Myers Squibb; Honorarium. Investigator-initiated Research for Bristol
		Myers Squibb; Research funding. Advisory board for Astra Zenica; Honorarium.
868	Michael J Bonham	Employee of Genomic Health, Inc.; Salary, stock.
868	John P Bennett	Employee of Genomic Health, Inc.; Salary, stock.
868	Phillip G Febbo	Employee of Genomic Health, Inc.; Salary, stock.
868	Athanasios C Tsiatis	Employee of Genomic Health, Inc.; Salary, stock.
868 868	Debbie McCullough Ruixiao Lu	Employee of Genomic Health Inc.; Salary, stock.
871	Francesc Xavier Bosch	Employee of Genomic Health, Inc.; Salary, stock. Speaker for gsk; Research grants / conference. Speaker for Merck; Research grants / conference.
071	Trancese Advict Bosen	Advisor for qiagen; Conference.
895	Anthony M Magliocco	Medical advisory committee for Diacarta; Travel support and shares.
905	Eric A Klein	Speaker for Genomic Health, Inc.; Speaker fee.
929	Jeffrey P Simko	Consultant for Genomic Health, Inc.; Fees paid to my employer, UCSF. Research project
		collaborator for Genomic Health Inc.; Unrestricted research funds paid to my employer. Research
		project collaborator for Myriad Genetics; Unrestricted research funds paid to my employer.
		Consultant for GenomeDx; Fees paid to my employer, UCSF. Research project collaborator
		for Genome Dx; Unrestricted research funds paid to my employer. Manuscript writing for Maximum medical solutions; Honorarium to my employer, UCSF. Meeting attendee for Prostate
		Cancer Foundation; Travel reimbursement. Meeting attendee for Canary Foundation; Travel
		reimbursement. Scientific advisory board for 3D biopsy Inc; Honorarium.
931	Emmanuel S Antonarakis	Paid consultant/advisor for Sanofi US; Paid consultant/advisor. Paid consultant/advisor for
		Dendreon; Paid consultant/advisor. Paid consultant/advisor for Janssen Biotech; Paid consultant/
		advisor.
949	Rajal Shah	Employee of Miraca Life Sciences; Salary.
975	Pradip Manna	Employee of Physicians Reference Lab, LLC; Salary.
976	Hongyang Pan	Employee of Epitomics, an Abcam company; Employee salary.



Abstract	Name	Relevant Disclosure Information
976	Jason Law	Employee of Abcam; Salary.
976	Jackie Chan	Employee of Abcam; Salary.
976	Yuekai Zhang	Employee of Epitomics, an Abcam company; Employee salary.
976	Taiying Chen	Employee of Abcam; Salary and stock options.
976	Aihua Li	Employee of Abcam; Salary.
977	Rajal Shah	Employee of Miraca Life Sciences; Salary.
977	Savvas Mendrinos	Employee of Miraca Life Sciences; Salary.
977	Wei Tian	Employee of Miraca Life Sciences; Salary.
978	Rajal Shah	Employee of Miraca Life Sciences; Salary.
979	Wei Tian	Employee of Miraca Life Sciences; Salary.
979	Rajal Shah	Employee of Miraca Life Sciences; Salary.
979	Savvas Mendrinos	Employee of Miraca Life Sciences; Salary.
984	Emmanuel S Antonarakis	Paid consultant/advisor for Sanofi US; Paid consultant/advisor. Paid consultant/advisor for Dendreon; Paid consultant/advisor. Paid consultant/advisor for Janssen Biotech; Paid consultant/advisor.
988	Todd Morgan	Advisory board for MDxHealth; Honorarium. Advisory board for Genomic Health; Honorarium.
		Advisory board for Myriad Genetics; Honorarium.
988	Arul M Chinnaiyan	Patent for Gen-Probe, Inc.; Royalty.
988	Scott A Tomlins	Consultant for Ventana Medical Systems and Abbvie; Honorarium. Licensced intellectual property for Ventana Medical Systems; Patent royalties. Licensced intellectual property for Gen-Probe/Hologic; Patent royalties. Sponsored research agreement for Compendia Bioscience/Life Technologies/ThermoFisher Scientififc; Research funding.
988	Rohit Mehra	Patent for Gen-Probe, Inc.; Royalty.
989	Dejan Knezevic	Employee of Genomic Health, Inc.; Salary, stock.
989	Michael J Bonham	Employee of Genomic Health, Inc.; Salary, stock.
989	Athanasios C Tsiatis	Employee of Genomic Health, Inc.; Salary, stock.
989	Tara Maddala	Employee of Genomic Health, Inc.; Salary, stock.
989	Anne Dee	Employee of Genomic Health, Inc.; Salary, stock.
989	H Jeffrey Lawrence	Employee of Genomic Health, Inc.; Salary, stock.
989	Phillip G Febbo	Employee of Genomic Health, Inc.; Salary, stock.
989	Eric A Klein	Speaker for Genomic Health, Inc.; Speaker fee.
1018	Anil Parwani	Dr. Parwani also formerly served as a consultant to Omnyx, LLC, through an agreement with the University of Pittsburgh Department of Pathology for Omnyx, LLC; Dr. Parwani was formerly employed by an affiliate of UPMC, which owns one half of Omnyx, LLC. He received research funding from Omnyx, LLC through the Univ. of Pitt, and has the right to receive proceeds from the sale of Omnyx or its products.
1019	Andrew Evans	Consultant's role on clinical trial design and product improvement/development for Omnyx, LLC; Consultant fees.
1025	Jeffrey S Ross	Employee, research support for Foundation Medicine; Employment, equity.
1025	Julia A Elvin	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1025	Siraj M Ali	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1025	Jo-Anne Vergilio	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1025	James Suh	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1025	Vincent A Miller	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1025	Philip J Stephens	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1032	Bruce Neri	Employee of Metabolon Inc; Salary.
1032	Bryan Wittman	Employee of Metabolon Inc; Salary. Consultant's role on clinical trial design and product improvement/development for Omnyx, LLC;
1033 1041	Andrew Evans James Bentley	Consultant fees.
1041		Employee of Miraca Life Sciences; Salary. Employee of Miraca Life Sciences; Salary.
1041	Monica Chaterjee Gloria Romerocases	Employee of Miraca Life Sciences; Salary. Employee of Miraca Life Sciences; Salary.
1041	Wei Tian	Employee of Miraca Life Sciences; Salary. Employee of Miraca Life Sciences; Salary.
1041	Yousef Tadros	Employee of Miraca Life Sciences; Salary. Employee of Miraca Life Sciences; Salary.
1041	Jiyoon Yoon	Employee of Miraca Life Sciences, Salary. Employee of Miraca Life Sciences; Salary.
1041	Savvas Mendrinos	Employee of Miraca Life Sciences; Salary. Employee of Miraca Life Sciences; Salary.
1041	Rajal Shah	Employee of Miraca Life Sciences; Salary.
1042	Wei Tian	Employee of Miraca Life Sciences; Salary.
1042	Rajal Shah	Employee of Miraca Life Sciences; Salary.



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1045	Scott A Tomlins	Consultant for Ventana Medical Systems and Abbvie; Honorarium. Licensced intellectual property for Ventana Medical Systems; Patent royalties. Licensced intellectual property for Gen-Probe/Hologic; Patent royalties. Sponsored research agreement for Compendia Bioscience/Life Technologies/ThermoFisher Scientifife; Research funding.
1048	Rohit Mehra	Patent for Gen-Probe, Inc.; Royalty.
1049	David Tacha	Employee of Biocare Medical; Stock.
1053	Janis Taube	Advisory board for Bristol Myers Squibb; Honorarium. Investigator-initiated Research for Bristol Myers Squibb; Research funding. Advisory board for Astra Zenica; Honorarium.
1053	Charles Drake	Educational presentations and Consulting for Bristol-Myers-Squibb; Honorarium.
1058	Wendy L Flejter	Employee of Miraca Life Sciences; Salary.
1058	Rajal Shah	Employee of Miraca Life Sciences; Salary.
1058	Eric Kroman	Employee of Miraca Life Sciences; Salary.
1058	Wei Tian	Employee of Miraca Life Sciences; Salary.
1065	Rohit Mehra	Patent for Gen-Probe, Inc.; Royalty.
1065	Arul M Chinnaiyan	Patent for Gen-Probe, Inc.; Royalty.
1066	Arul M Chinnaiyan	Patent for Gen-Probe, Inc.; Royalty.
1066	Rohit Mehra	Patent for Gen-Probe, Inc.; Royalty.
1082	Jeffrey S Ross	Employee, research support for Foundation Medicine; Employment, equity.
1092	Robert Makowsky	Research work for Response Genetics, Inc; Regents and instrument. Research work for HTG
10,2	reover make waky	Molecular Genetics, Inc; miRNA sequencing.
1092	Chris Roberts	Research work for Response Genetics, Inc; Reagents and instrument. Research work for HTG Molecular Genetics, Inc; miRNA sequencing.
1092	Miriana Moran	Research work for Response Genetics, Inc; Reagents and instrument. Research work for HTG Molecular Genetics, Inc; miRNA sequencing.
1092	Craig Stephens	Research work for Response Genetics, Inc; Reagents and instrument. Research work for HTG Molecular Genetics, Inc; miRNA sequencing.
1092	Stephanie H Astrow	Research work for Response Genetics, Inc; Reagents and instrument. Research work for HTG Molecular Genetics, Inc; miRNA sequencing.
1096	Drucilla Roberts	Author of UpToDate; Royalties.
1109	David L Rimm	Investigator, Consultant for Genoptix/Novartis; Support grant, honorarium. Consultant for ACD; Honorarium. Consultant for BMS; Honorarium. Consultant for Perkin-Elmer; Honorarium. Consultant for Astra Zenica; Honorarium. Investigator for Cepheid; Support grant. Consultant for Amgen; Honorarium. Investigator for Gilead Sciences; Support grant. Consultant for Biocept; Honorarium. Consultant for Cernostics; Honorarium. Consultant for Metamark Genetics; Honorarium. Consultant for OptraScan; Honorarium. Investigator for Kolltan; Support grant. Investigator for OncoplexDx; Support grant.
1123	Philip J Stephens	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1123	Jeffrey S Ross	Employee, research support for Foundation Medicine; Employment, equity.
1123	Vincent A Miller	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1123	Siraj M Ali	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1123	Laurie Gay	Employee of Foundation Medicine, Inc.; Salary/stock options.
1123	Jo-Anne Vergilio	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1123	Garrett Frampton	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1123	Julia A Elvin	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1123	Zachary Chalmers	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1123	Eric M Sanford	Employee of Foundation Medicine, Inc; Compensation and equity interest.
1123	James Sun	Employee of Foundation Medicine, Inc.; Employment/stock ownership.
1123	James Suh	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1135	Vikram Deshpande	Research support to institution for Affymetrix; Research support to institution.
1144	F Stephen Hodi	Consultant/clinical Research support to institution for Bristol-Myers Squibb; Non-Paid. Consultant/clinical Research support to institution for Genentech; Non-Paid. Consultant for Merck; Honorarium. Consultant for Merck; Honorarium.
1144	Margaret A Shipp	for Bristol-Myers-Squibb; Research funding.
1144	Gordon J Freeman	Patent application for the use of 9A11 antibody for diagnostic purposes for Bristol-Myers-Squibb,
1144	Gordon y Freeman	Roche, Merck, EMD-Serrono, Boehringer-Ingelheim, Amplimmune/AstraZeneca, and Novartis; Patent royalties on the PD-1 pathway.
1144	Scott Rodig	for Patent application for the use of the 9A11 antibody for diagnostic purposes; None. for Bristol-Myers-Squibb; Research funding.
1158	Mark H Stoler	Consultant for Advanced Cell Diagnostics; HPV ISH reagents.
1170	Josh Haimes	Employee of ArcherDX, Inc; Salary.
1170	Namitha Manoj	Employee of ArcherDX, Inc; Salary.



Abstract	Name	Relevant Disclosure Information
1170	Brian Kudlow	Employee of ArcherDX, Inc; Salary.
1174	Julia A Elvin	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1174	Joel Greenbowe	Employee of Foundation Medicine; Employee, equity.
1174	Jeffrey S Ross	Employee, research support for Foundation Medicine; Employment, equity.
1174	Siraj M Ali	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1181	Mark H Stoler	Consultant for Advanced Cell Diagnostics; HPV ISH reagents.
1182	Mark H Stoler	Consultant for Advanced Cell Diagnostics; HPV ISH reagents.
1221	Jacob P Crowley	Field application scientist for Affymetrix Inc.; Salary.
1221	Anthony M Magliocco	Medical advisory committee for Diacarta; Travel support and shares.
1227	Vikram Deshpande	Research support to institution for Affymetrix; Research support to institution.
1234	Frank Campbell	Senior scientist for Covariance Biosciences, LLC; Salary.
1240	Anthony M Magliocco	Medical advisory committee for Diacarta; Travel support and shares.
1260	Julia A Elvin	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1260	Jeffrey S Ross	Employee, research support for Foundation Medicine; Employment, equity.
1260	Philip J Stephens	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1260	Vincent A Miller	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1260	Jo-Anne Vergilio	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1260	Kyle Gowan	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1260	Kyle Fedorchak	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1260	Siraj M Ali	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1260	James Suh	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1267	Janis Taube	Advisory board for Bristol Myers Squibb; Honorarium. Investigator-initiated Research for Bristol Myers Squibb; Research funding. Advisory board for Astra Zenica; Honorarium.
1278	Scott A Tomlins	Consultant for Ventana Medical Systems and Abbvie; Honorarium. Licensced intellectual
		property for Ventana Medical Systems; Patent royalties. Licensced intellectual property for Gen-
		Probe/Hologic; Patent royalties. Sponsored research agreement for Compendia Bioscience/Life
		Technologies/ThermoFisher Scientifife; Research funding.
1284	Andrew G Sikora	PI for Advaxis; Funding of clinical trial.
1287	Vincent A Miller	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1287	Jeffrey S Ross	Employee, research support for Foundation Medicine; Employment, equity.
1287	Philip J Stephens	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1287	Jo-Anne Vergilio	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1287	Julia A Elvin	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1287	Siraj M Ali	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1287	Kyle Fedorchak	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1287	James Suh	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1306	Vikram Deshpande	Speaker, research support for Affymetrix; Research support.
1331	Tracy I George	PI for Allakos, Inc.; Research funding for mast cell research. Steering committee for clinical trial, mastocytosis for Novartis, Inc.; Consulting fees. Consultant to plan clinical trial, mastocytosis for Blueprint Medicine; Consulting fees. AML/MDS database steering committee for Celgene; Consulting fees.
1336	Vikram Deshpande	Research support to institution for Affymetrix; Research support to institution.
1340	Tracy I George	PI for Allakos, Inc.; Research funding for mast cell research. Steering committee for clinical trial,
		mastocytosis for Novartis, Inc.; Consulting fees. Consultant to plan clinical trial, mastocytosis for Blueprint Medicine; Consulting fees. AML/MDS database steering committee for Celgene; Consulting fees.
1350	Robert S Ohgami	Primary Investigator for Agilent Technologies; Research grant. Primary Investigator for Foundation Medicine; Research support.
1360	David Tacha	Employee of Biocare Medical; Stock.
1366	Scott Rodig	for Patent application for the use of the 9A11 antibody for diagnostic purposes; None. for Bristol-
	Č	Myers-Squibb; Research funding.
1371	Tracy I George	PI for Allakos, Inc.; Research funding for mast cell research. Steering committee for clinical trial, mastocytosis for Novartis, Inc.; Consulting fees. Consultant to plan clinical trial, mastocytosis for Blueprint Medicine; Consulting fees. AML/MDS database steering committee for Celgene; Consulting fees.
1375 1379	Ahmet Dogan Gordon J Freeman	Consultant for Foundation Medicine; Stipend. Advisory board for Cancer Genetics; Stipend. Patent application for the use of 9A11 antibody for diagnostic purposes for Bristol-Myers-Squibb, Roche, Merck, EMD-Serrono, Boehringer-Ingelheim, Amplimmune/AstraZeneca, and Novartis; Patent royalties on the PD-1 pathway.



Abstract	Name	Relevant Disclosure Information
1379	F Stephen Hodi	Consultant/clinical Research support to institution for Bristol-Myers Squibb; Non-Paid. Consultant/clinical Research support to institution for Genentech; Non-Paid. Consultant for Merck; Honorarium. Consultant for Merck; Honorarium.
1379	Margaret A Shipp	for Bristol-Myers-Squibb; Research funding.
1379	Scott Rodig	for Patent application for the use of the 9A11 antibody for diagnostic purposes; None. for Bristol-Myers-Squibb; Research funding.
1382	Ahmet Dogan	Consultant for Foundation Medicine; Stipend. Advisory board for Cancer Genetics; Stipend.
1387	Vikram Deshpande	Research support to institution for Affymetrix; Research support to institution.
1387	Robert P Hasserjian	Consultant for Incyte, Inc.; Salary.
1392	Robert S Ohgami	Primary Investigator for Agilent Technologies; Research grant. Primary Investigator for Foundation Medicine; Research support.
1393	Anna Porwit	Speaker for Novartis; Honorarium. Travel to the Harmonemia Working Group meeting for Beckman Coulter; Travel grant.
1408	David W Scott	Speaker for Celgene; Honorarium.
1408	Randy D Gascoyne	Speakers bureau for Seattle Genetics; Honorarium.
1409	Ravindra Kolhe	Researcher for Affymetrix Inc.; Kits and Reagents (no direct financial benefit).
1409	Alka Chaubey	Speaker for Affymetrix; Travel benefits. Speaker for Cartagenia; Travel benefits.
1409	Lisa C Watson	Company Employee of Illumina, Inc; Salary and stocks.
1409	Claire Attwooll	Salaried Employee of Illumina, Inc; Salary.
1412	Robert S Ohgami	Primary Investigator for Agilent Technologies; Research grant. Primary Investigator for Foundation Medicine; Research support.
1427	Robert P Hasserjian	Consultant for Incyte, Inc.; Salary.
1432	Tracy I George	PI for Allakos, Inc.; Research funding for mast cell research. Steering committee for clinical trial, mastocytosis for Novartis, Inc.; Consulting fees. Consultant to plan clinical trial, mastocytosis for Blueprint Medicine; Consulting fees. AML/MDS database steering committee for Celgene;
1.440	D : 07/1	Consulting fees.
1440	Dennis O'Malley	Employee of Clarient Pathology Services; Salary.
1448	Ahmet Dogan Robert P Hasserjian	Consultant for Foundation Medicine; Stipend. Advisory board for Cancer Genetics; Stipend. Consultant for Incyte, Inc.; Salary.
1462 1462	Olga Pozdnyakova	Consultant for Incyte; Honorarium. Consultant for Promedior; Honorarium.
1402	Jeffrey S Ross	Employee, research support for Foundation Medicine; Employment, equity.
1473	Tracy I George	PI for Allakos, Inc.; Research funding for mast cell research. Steering committee for clinical trial, mastocytosis for Novartis, Inc.; Consulting fees. Consultant to plan clinical trial, mastocytosis for Blueprint Medicine; Consulting fees. AML/MDS database steering committee for Celgene; Consulting fees.
1473	Robert P Hasserjian	Consultant for Incyte, Inc.; Salary.
1474	Ahmet Dogan	Consultant for Foundation Medicine; Stipend. Advisory board for Cancer Genetics; Stipend.
1475	Ahmet Dogan	Consultant for Foundation Medicine; Stipend. Advisory board for Cancer Genetics; Stipend.
1475	Ross Levine	Consultant for Foundation Medicine; Stipend.
1481	Ahmet Dogan	Consultant for Foundation Medicine; Stipend. Advisory board for Cancer Genetics; Stipend.
1505	Jie He	Employee of Foundation Medicine, Inc.; Employment/stock ownership.
1505	Jeffrey S Ross	Employee, research support for Foundation Medicine; Employment, equity.
1505	Vincent A Miller	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1505 1505	Rachel Erlich James Suh	Employee of Foundation Medicine, Inc.; Salary/stock options. Employee of Foundation Medicine, Inc.; Employment/equity interest.
1505	Julia A Elvin	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1505	Justin Allen	Employee of Foundation Medicine, Inc.; Salary, stocks.
1505	Samantha Morley	Employee of Foundation Medicine, Inc.; Salary, stocks.
1505	Jo-Anne Vergilio	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1505	Philip J Stephens	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1506	Tracy I George	PI for Allakos, Inc.; Research funding for mast cell research. Steering committee for clinical trial, mastocytosis for Novartis, Inc.; Consulting fees. Consultant to plan clinical trial, mastocytosis for Blueprint Medicine; Consulting fees. AML/MDS database steering committee for Celgene; Consulting fees.
1508	Robert P Hasserjian	Consultant for Incyte, Inc.; Salary.
1508	Tracy I George	PI for Allakos, Inc.; Research funding for mast cell research. Steering committee for clinical trial, mastocytosis for Novartis, Inc.; Consulting fees. Consultant to plan clinical trial, mastocytosis for Blueprint Medicine; Consulting fees. AML/MDS database steering committee for Celgene; Consulting fees.
1512	Robert P Hasserjian	Consultant for Incyte, Inc.; Salary.
1514	Ross Levine	Consultant for Foundation Medicine; Stipend.



Abstract	Name	Relevant Disclosure Information
1516	Robert P Hasserjian	Consultant for Incyte, Inc.; Salary.
1517	Dennis O'Malley	Employee of Clarient Pathology Services; Salary.
1517	Dennis O'Malley	Employee of Clarient Pathology Services; Salary.
1542	Yuling Luo	Employee of Advanced Cell Diagnostics; Stock.
1542	Xiao-Jun Ma	Employee of Advanced Cell Diagnostics; Stock. Employee of Advanced Cell Diagnostics; Employee.
1542	Douglas J Hartman	Consultant for Omnyx; Consulting fee.
1549	Michelle Call	Employee of Farsight Genome Systems; Employee compensation.
1549	Sushama Thakker	
		Employee of Farsight Genome Systems; Employee compensation.
1549	Charlie Kim	Employee of Farsight Genome Systems; Employee compensation.
1549	Glenda Anderson	Employee of Farsight Genome Systems; Employee compensation.
1555	Jeffrey L Fine	Inventor of Omnyx; IP agreement.
1557	Jeffrey L Fine	Inventor of Omnyx; IP agreement.
1557	Liron Pantanowitz	Consultant for Omnyx; Consulting fee.
1557	Curtis Stratman	Employee of Omnyx, LLC; Salary.
1557	Douglas J Hartman	Consultant for Omnyx; Consulting fee.
1557	Joe Birsa	Employee of Omnyx; Salary.
1557	Jonhan Ho	Dr. Ho also serves as a consultant to Omnyx, LLC, through an agreement with the University of
		Pittsburgh Physicians Department of Dermatology for Omnyx, LLC; Jonhan Ho, MD is employed
		by an affiliate of UPMC, which owns one half of Omnyx, LLC. Dr. Ho has received research
		funding from Omnyx, LLC through the University of Pittsburgh, and has the right to receive
		proceeds from the sale of Omnyx or its products.
1557	Mark Nyman	Employee of Omnyx, LLC; Salary.
1560	Liron Pantanowitz	Consultant for Omnyx; Consulting fee.
1560	Douglas J Hartman	Consultant for Omnyx; Consulting fee.
1561	Ajay Basavanhally	Employee of Inspirata, Inc; Equity holder, salary.
1561	Anant Madabhushi	Scientific advisory board member, scientific Consultant for Inspirata, Inc.; Equity holder. Scientific
		advisory board member, scientific Consultant for Elucid Bioimaging; Equity holder.
1562	Anant Madabhushi	Scientific advisory board member, scientific Consultant for Inspirata, Inc.; Equity holder. Scientific
		advisory board member, scientific Consultant for Elucid Bioimaging; Equity holder.
1563	Louis J Auguste	Was responsible for digital imaging of the glass slides using the mWSI technique I invented
		(played no part in the design of this study) for CEO, Co-founder and major share holder in
		AlexaPath (start-up focused on developing low cost medical diagnostic tools); No financial gain
		related to this project.
1563	Dhaval H Palsana	Was responsible for digital imaging of the glass slides using the mWSI technique I invented
		(played no part in the design of this study) for CTO, co-founder and major share holder in
		AlexaPath (start-up focused on developing low cost medical diagnostic ols); No financial gain
		related to this project.
1566	Anant Madabhushi	Scientific advisory board member, scientific Consultant for Inspirata, Inc.; Equity holder. Scientific
		advisory board member, scientific Consultant for Elucid Bioimaging; Equity holder.
1575	Liron Pantanowitz	Consultant for Omnyx; Consulting fee.
1575	Jeffrey L Fine	Inventor of Omnyx; IP agreement.
1575	Douglas J Hartman	Consultant for Omnyx; Consulting fee.
1582	Murray Treloar	Work done in the study for Omnyx, LLC; Hourly for professional services rendered.
1582	Michael Montalto	Senior VP of clinical and medical affairs at Omnyx, LLC for Omnyx, LLC; Salary.
1582	Anil Parwani	Dr. Parwani also formerly served as a consultant to Omnyx, LLC, through an agreement with the
		University of Pittsburgh Department of Pathology for Omnyx, LLC; Dr. Parwani was formerly
		employed by an affiliate of UPMC, which owns one half of Omnyx, LLC. He received research
		funding from Omnyx, LLC through the Univ. of Pitt, and has the right to receive proceeds from the
		sale of Omnyx or its products.
1582	Katy Wack	Lead clinical scientist at Omnyx, LLC for Omnyx, LLC; Salary.
1582	Laura M Drogowski	Research Manager at Omnyx, LLC for Omnyx, LLC; Salary.
1582	Jonhan Ho	Dr. Ho also serves as a consultant to Omnyx, LLC, through an agreement with the University of
		Pittsburgh Physicians Department of Dermatology for Omnyx, LLC; Jonhan Ho, MD is employed
		by an affiliate of UPMC, which owns one half of Omnyx, LLC. Dr. Ho has received research
		funding from Omnyx, LLC through the University of Pittsburgh, and has the right to receive
		proceeds from the sale of Omnyx or its products.
1582	Andrew Evans	Consultant's role on clinical trial design and product improvement/development for Omnyx, LLC;
4 # 0 #		Consultant fees.
1583	Anant Madabhushi	Scientific advisory board member, scientific Consultant for Inspirata, Inc.; Equity holder. Scientific
		advisory board member, scientific Consultant for Elucid Bioimaging; Equity holder.
1584	Olga Pozdnyakova	Consultant for Incyte; Honorarium. Consultant for Promedior; Honorarium.



Abstract	Name	Relevant Disclosure Information
1584	Robert P Hasserjian	Consultant for Incyte, Inc.; Salary.
1630	Vikram Deshpande	Research support to institution for Affymetrix; Research support to institution.
1653	Vikram Deshpande	Speaker, research support for Affymetrix; Research support.
1685	Benjamin R Kipp	Principle Investigator for Abbott Molecular Inc; Grant support.
1696	Shakti H Ramkissoon	Part-time pathologist for Foundation Medicine; Payment for work.
1699	Garrett Frampton	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1699	Jeffrey S Ross	Employee, research support for Foundation Medicine; Employment, equity.
1699	Philip J Stephens	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1699	Vincent A Miller	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1699	Julia A Elvin	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1699	Shakti H Ramkissoon	Part-time pathologist for Foundation Medicine; Payment for work.
1699	Jo-Anne Vergilio	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1699	Juliann Chmielecki	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1699	Zachary Chalmers	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1699	James Suh	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1711	Ravindra Kolhe	Researcher for Affymetrix Inc.; Kits and Reagents (no direct financial benefit).
1711	Alka Chaubey	Speaker for Affymetrix; Travel benefits. Speaker for Cartagenia; Travel benefits.
1711	Barbara R DuPont	Speaker for Abbott; Travel funds.
1712	Richard Levenson	Founder of MUSE Microscopy, INc; Founder shares. Consultant for Agilent; Payment.
1724	Benjamin R Kipp	Principle Investigator for Abbott Molecular Inc; Grant support.
1738	Ralph H Hruban	PalB2 invention for Myriad Genetics; Royalties.
1747	David T Ting	Research for Affymetrix; Research support.
1747	Vikram Deshpande	Research support to institution for Affymetrix; Research support to institution.
1754	Ralph H Hruban	PalB2 invention for Myriad Genetics; Royalties.
1757	Mari Mino-Kenudson	Consultant for Merrimack Pharmaceuticals; Consultation fee.
1760	Yutaka Hatanaka	Scientific adviser for TAIHO Pharmaceutical Co., Ltd.; Consulting fee. Scientific adviser
1700	Tutuku Hutunuku	for GeneticLab Co., Ltd.; Consulting fee. Principal Investigator for QIAGEN K.K. Japan;
		Collaborative research expense. Principal Investigator for GeneticLab Co., Ltd.; Collaborative
		research expense.
1772	Ralph H Hruban	PalB2 invention for Myriad Genetics; Royalties.
1775	Randall E Brand	Consultant for Myriad Genetics, Inc.; Honorarium. Scientific advisory board for Asuragnen, Inc.;
1775	Randan E Brand	Honorarium.
1775	Ralph H Hruban	PalB2 invention for Myriad Genetics; Royalties.
1776	Siraj M Ali	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1776	Joel Greenbowe	Employee of Foundation Medicine; Employee, equity.
1776	Jeffrey S Ross	Employee, research support for Foundation Medicine; Employment, equity.
1785	Jo-Anne Vergilio	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1785	James Suh	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1785	Siraj M Ali	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1785	Jeffrey S Ross	Employee, research support for Foundation Medicine; Employment, equity.
1785	Vincent A Miller	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1785	Julia A Elvin	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1785	Juliann Chmielecki	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1785	Lee Albacker	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1785	Philip J Stephens	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1792	Jason Harris	Employee of Personalis, Inc; Salary.
1792	Michael J Clark	Employee of Personalis, Inc; Salary.
1792	John West	Employee of Personalis, Inc; Salary.
1792	Richard Chen	Employee of Personalis, Inc; Salary.
1792	Christian Haudenschild	Employee of Personalis, Inc; Salary.
1792	Nan Leng	Employee of Personalis, Inc; Salary.
1792	Massimo Morra	Employee of Personalis, Inc; Salary.
1792	Shujun Luo	Employee of Personalis, Inc; Salary.
1792	Sean M Boyle	Employee of Personalis, Inc; Salary.
1792	Deanna M Church	Employee of Personalis, Inc; Salary.
1792	Ravi K Alla	Employee of Personalis, Inc; Salary.
1792	Martina Lefterova	Employee of Personalis, Inc; Salary.
1792	Elena Helman	Employee of Personalis, Inc; Salary.
1795	Siraj M Ali	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1795	Jeffrey S Ross	Employee, research support for Foundation Medicine; Employment, equity.
1795	Julia A Elvin	Employee of Foundation Medicine, Inc.; Employment/equity interest.
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1795	Philip J Stephens	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1795	Vincent A Miller	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1795	James Suh	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1795	Zachary Chalmers	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1795	Jo-Anne Vergilio	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1795	Garrett Frampton	Employee of Foundation Medicine, Inc.; Employment/equity interest. Employee of Foundation Medicine, Inc.; Employment/equity interest.
1795	Laurie Gay	
	Daniel DeSloover	Employee of Foundation Medicine, Inc.; Salary/stock options.
1796		Employee of Color Genomics; Salary.
1796	Robert Daber	Employee of Bio-Reference Laboratories; Salary.
1797	Zoran Gatalica	Employee of Caris Life Sciences; Salary.
1797	Inga Rose	Employee of Caris Life Sciences; Salary.
1797	Peggy Teresi	Employee of Caris Life Sciences; Salary.
1797	Rebecca Feldman	Employee of Caris Life Sciences; Salary.
1797	Ryan P Bender	Employee of Caris Life Sciences; Salary.
1804	Alka Chaubey	Speaker for Affymetrix; Travel benefits. Speaker for Cartagenia; Travel benefits.
1804	Andrew Hadd	Salaried Employee of Asuragen Inc.; Salary.
1804 1805	Ravindra Kolhe Scott A Tomlins	Researcher for Affymetrix Inc.; Kits and Reagents (no direct financial benefit). Consultant for Ventana Medical Systems and Abbvie; Honorarium. Licensced intellectual
		property for Ventana Medical Systems; Patent royalties. Licensced intellectual property for Gen-Probe/Hologic; Patent royalties. Sponsored research agreement for Compendia Bioscience/Life
		Technologies/ThermoFisher Scientifife; Research funding.
1813	Wei-Li Liao	Employee of Oncoplex Diagnostics/Nantomics; Salary. Employee of Oncoplex Diagnostics/Nantomics; Stocks.
1813	Fabiola Cecchi	Employee of Oncoplex Diagnostics/Nantomics; Salary. Employee of Oncoplex Diagnostics/Nantomics; Stocks.
1813	Adele Blackler	Employee of Oncoplex Diagnostics/Nantomics; Salary. Employee of Oncoplex Diagnostics/Nantomics; Stocks.
1813	Todd Hembrough	Employee of Oncoplex Diagnostics/Nantomics; Salary. Employee of Oncoplex Diagnostics/Nantomics; Stocks.
1818	Sydney D Finkelstein	Employee of RedPath / Interpace Diagnostics; Salary.
1821	David T Ting	Research for Affymetrix; Research support.
1821	Vikram Deshpande	Speaker, research support for Affymetrix; Research support.
1853	Julia A Elvin	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1853	Siraj M Ali	Employee of Foundation Medicine, Inc.; Employment/equity interest.
1854	Peter B Illei	Scientific advisory board for Genentech; Honorarium. Scientific advisory board for Roche;
		Honorarium. Speaker webinar faculty for Roche Diagnostics; Honorarium. Speaker - Workshop Faculty at WCLC 2015 for AstraZeneca; Honorarium. Scientific advisory board for Myriad
		Genetics; Honorarium.
1855	Benjamin R Kipp	Principle Investigator for Abbott Molecular Inc; Grant support.
1860	Jeffrey S Ross	Employee, research support for Foundation Medicine; Employment, equity.
1863	Scott Boerner	Speaker for Pfizer; Honorarium.
1863	David M Hwang	Speaker for Pfizer; Honorarium.
1863	Ming-Sound Tsao	Speaker for Pfizer; Honorarium. Consultant for Pfizer; Honorarium. Principal Investigator for
1870	Gary M Hunninghake	Pfizer; Research grant. Consultant for Novartis; Honorarium. Consulting for Medna LLC; Honorarium. Consulting for George Lehman Group; Honorarium. Scientific advisory board for "Patients Like Me"; Honorarium. Scientific advisory board for
		Genentech; Honorarium.
1870	Lynette M Sholl	Scientific advisory board for Genentech; Honorarium.
1871	Justin F Gainor	Consultant for Boehringer Ingelheim; Consulting fee. Consultant for Novartis; Consulting fee. Consultant for Merck; Consulting fee. Consultant for Clovis Oncology; Consulting fee.
		Consultant for Jounce Therapeutics; Travel reimbursement. Consultant for Kyowa Hakko Kirin Pharmaceuticals; Consulting fee.
1871	Mari Mino-Kenudson	Consultant for Merrimack Pharmaceuticals; Consultation fee.
1874	Ryan Hoff	Employee of Myriad Genetics, Inc., Salt Lake City, UT; Receives salary and stock options.
1874	Placede Tiemeny	Employee of Myriad Genetics, Inc., Salt Lake City, UT; Receives salary and stock options.
1874	Susanne Wagner	Employee of Myriad Genetics, Inc., Salt Lake City, UT; Receives salary and stock options.
1875	Xiao-Jun Ma	Employee of Advanced Cell Diagnostics; Employee.
1875	Yuling Luo	Employee of Advanced Cell Diagnostics; Stock.
1887	Lynette M Sholl	Scientific advisory board for Genentech; Honorarium.
1893	Marie Christine Aubry	Consultant for Genentech; Honorarium.
1896	Dennis O'Malley	Employee of Clarient Pathology Services; Salary.



1900 Lynette M Sholl Scientific advisory board for Geneatesh, Honorarium.	Abstract	Name	Relevant Disclosure Information
1900 1,ynetic M Sholl Scientific advisory board for Genenech; Honorarium.	1900	Bruce E Johnson	Consulting for KEW Group-Genomic Testing Company; Honoraria.
Seignatific advisory board for Generatech; Honorarium.	1900	Lynette M Sholl	
Pasi A Janne		2	
Advisory panel for Pfizer Inc.; Honorarium. Speaker for Abott Molecular, Honorarium. Speaker for Speaker for Molecular, Honorarium. Speaker for Molecular, Honorarium. Speaker for Molecular, Honorarium. Speaker for Biokade, Honorarium. Consultant for Merrimack Pharmaceuticals; Consultation fee. Scientific advisory board for Geneticech, Honorarium. Consultant for Merrimack Pharmaceuticals; Consultation fee. Scientific advisory board for Geneticech, Honorarium. Consultant for Merrimack Pharmaceuticals; Consultation fee. Scientific advisory board for Geneticech, Honorarium. Consultant for Merrimack Pharmaceuticals; Consultation fee. Scientific advisory board for Geneticech, Honorarium. Pharmaceuticality interest. Employee of Foundation Medicine, Inc.; Employment/equity interest. Employee of Advanced Cell Diagnostics; Salary, stock. Employee of Advanced Cell Diagn			Consultant, commercial research support for AstraZeneca; Consulting fee, research support. Consultant for Pfizer; Consulting fee. Consultant for Roche; Consulting fee. Consultant for Acea Biosciences; Consulting fee. Consultant for Chugai Pharmaceuticals; Consulting fee. Commercial research support for Astellas; Research support. Stock ownership for Gatekeeper pharmaceuticals; Owns stock. On DFCI-owned intellectual property on EGFR mutations licensed to Lab Corp for
Speaker for Abbott Molecular, Honorarium. Speaker for ZytoVision; Honorarium Speaker for Phzer; Honorarium of Mari Mino-Kenudson Consultant for Merrimack Pharmaceuticals; Consultation fee.	1911	Marie Christine Aubry	Consultant for Genentech; Honorarium.
Pifzer, Honorarium. Diana N Ionescu Mari Mino-Kenudson Consultant for Merrimack Pharmaceuticals, Consultation fee. Speaker at CME events for Pitzer; Honorarium. Cloud Paweletz Geoffrey R Oxnard Jonathe Speaker for BioRad; Honorarium. Consultant for Sysmex, Honorarium. Speaker for BioRad; Honorarium. Employee of Foundation Medicine, Inc.; Employment/equity interest. Employee of Foundation Medicine, Inc.; Employment/equ	1911	Geoffrey B Johnson	Advisory panel for Pfizer Inc.; Honorarium.
Mari Mino-Kenudson Consultant for Merrimack Pharmaceuticals; Consultation fee.	1918	Hans-Ulrich Schildhaus	
1922 Lynette M Sholl	1919	Diana N Ionescu	Speaker at CME events for Pfizer; Honorarium.
1922 Cloud Paweletz Speaker for BioRadt, Honorarium. 1927 Jo-Anne Vergilio Employee of Foundation Medicine, Inc.; Employment/equity interest. 1927 Jeffrey S Ross Employee of Foundation Medicine, Inc.; Employment/equity interest. 1927 Philip J Stephens Employee of Foundation Medicine, Inc.; Employment/equity interest. 1927 Vincent A Miller Employee of Foundation Medicine, Inc.; Employment/equity interest. 1927 James Suh Employee of Foundation Medicine, Inc.; Employment/equity interest. 1927 James Suh Employee of Foundation Medicine, Inc.; Employment/equity interest. 1927 Garrett Frampton Employee of Foundation Medicine, Inc.; Employment/equity interest. 1927 Kai Wang Employee of Foundation Medicine, Inc.; Employment/equity interest. 1927 Sraj M Ali Employee of Foundation Medicine, Inc.; Employment/equity interest. 1927 Adrienne Johnson Employee of Foundation Medicine, Inc.; Employment/equity interest. 1928 Lynette M Sholl Employee of Foundation Medicine, Inc.; Employment/equity interest. 1920 Employee of Foundation Medicine, Inc.; Employment/equity interest. 1921 Lynette M Sholl Employee of Foundation Medicine, Inc.; Employment/equity interest. 1922 Lynette M Sholl Employee of Foundation Medicine, Inc.; Employment/equity interest. 1923 Lynette M Sholl Employee of Advanced Cell Diagnostics; Salary, stock.	1920	Mari Mino-Kenudson	Consultant for Merrimack Pharmaceuticals; Consultation fee.
Joanne Vergilio	1922	Lynette M Sholl	Scientific advisory board for Genentech; Honorarium.
1927	1922	Cloud Paweletz	Speaker for BioRad; Honorarium.
1927 Jo-Anne Vergilio Employee of Foundation Medicine, Inc.; Employment/equity interest. 1927 Julia A Elvin Employee of Foundation Medicine, Inc.; Employment/equity interest. 1927 Philip J Stephens Employee, research support for Foundation Medicine; Employment/equity interest. 1927 Junes Suh Employee of Foundation Medicine, Inc.; Employment/equity interest. 1927 Juliann Chmielecki Employee of Foundation Medicine, Inc.; Employment/equity interest. 1927 Garrett Frampton Employee of Foundation Medicine, Inc.; Employment/equity interest. 1927 Garrett Frampton Employee of Foundation Medicine, Inc.; Employment/equity interest. 1927 Siraj M Ali Employee of Foundation Medicine, Inc.; Employment/equity interest. 1927 Siraj M Ali Employee of Foundation Medicine, Inc.; Employment/equity interest. 1928 Lynette M Sholl Scientific advisory board for Genentech; Honorarium. 1920 Employee of Foundation Medicine, Inc.; Employment/equity interest. 1921 Lynette M Sholl Scientific advisory board for Genentech; Honorarium. 1922 Siraj M Ali Employee of Foundation Medicine, Inc.; Employment/equity interest. 1923 Lynette M Sholl Scientific advisory board for Genentech; Honorarium. 2026 Bingqing Zhang Employee of Advanced Cell Diagnostics; Salary, stock. 2026 Vuling Luo Employee of Advanced Cell Diagnostics; Salary, stock. 2026 Vuling Luo Employee of Advanced Cell Diagnostics; Salary, stock. 2026 Melanie Miller Employee of Advanced Cell Diagnostics; Salary, stock. 2026 Casey Kernag Employee of Advanced Cell Diagnostics; Salary, stock. 2021 Calire Attwooll Salaried Employee of Illumina, Inc.; Salary, stock. 2022 Employee of Advanced Cell Diagnostics; Salary, stock. 2023 Clifford C Hoyt Employee of PerkinElmer; Salary. 2024 Sangheum Hwang Employee of PerkinElmer; Salary. 2024 Sanghoum Hwang Employee of PerkinElmer; Salary. 2024 Sanghoum Cho Researc	1922	Geoffrey R Oxnard	Consultant for Sysmex; Honorarium.
1927			
1927 Jeffrey S Ross Employee, research support for Foundation Medicine; Employment, equity.			
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1927 Garrett Frampton		Juliann Chmielecki	
1927 Siraj M Ali	1927	Garrett Frampton	
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1937		_	
1932Lynette M ShollScientific advisory board for Genentech; Honorarium.2026Bingqing ZhangEmployee of Advanced Cell Diagnostics; Salary, stock.2026Yuling LuoEmployee of Advanced Cell Diagnostics; Stock.2026Henry G LamparskiEmployee of Advanced Cell Diagnostics; Stock.2026Henry G LamparskiEmployee of Advanced Cell Diagnostics; Salary, stock.2026Melanie MillerEmployee of Advanced Cell Diagnostics; Salary, stock.2026Casey KernagEmployee of Advanced Cell Diagnostics; Salary, stock.2021Chomas LaverEmployee of Advanced Cell Diagnostics; Salary, stock.2031Claire AttwoollSalaried Employee of Illumina, Inc; Salary2031Lisa C WatsonCompany Employee of Illumina, Inc; Salary2031Alka ChaubeySpeaker for Affymetrix Inc; Kits and Reagents (no direct financial benefit).2031Alka ChaubeySpeaker for Affymetrix Inc; Kits and Reagents (no direct financial benefit).2031Alka ChaubeySpeaker for Affymetrix, Travel benefits. Speaker for Cartagenia; Travel benefits.2039Chiford C HoytEmployee of PerkinElmer; Salary.2048Sangheum HwangEmployee of PerkinElmer; Tsalary.2048Sangheum HwangResearcher for Ministry of Science, ICT and Future Planning, Government of Republic of Korea; Research grant.2048Sooyoun ChoResearcher for Ministry of Science, ICT and Future Planning, Government of Republic of Korea; Research grant.2048Soohyun HwangResearcher for Ministry of Science, ICT and Future Planning, Government of Republ		2	
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Jungin Lee Researcher for Ministry of Science, ICT and Future Planning, Government of Republic of Korea; Research grant. Hyemin Shim Researcher for Ministry of Science, ICT and Future Planning, Government of Republic of Korea; Research grant. Yuling Luo Employee of Advanced Cell Diagnostics; Stock.	2048	Soohyun Hwang	Researcher for Ministry of Science, ICT and Future Planning, Government of Republic of Korea;
2048 Hyemin Shim Researcher for Ministry of Science, ICT and Future Planning, Government of Republic of Korea; Research grant. 2051 Yuling Luo Employee of Advanced Cell Diagnostics; Stock.	2048	Jungin Lee	Researcher for Ministry of Science, ICT and Future Planning, Government of Republic of Korea;
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Abstract	Name	Relevant Disclosure Information
2051	Xiao-Jun Ma	Employee of Advanced Cell Diagnostics; Employee.
2051	Nan Su	Employee of Advanced Cell Diagnostics; Salary, stock.
2051	Kuang-Jung Chang	Employee of Advanced Cell Diagnostics; Salary, stock.
2051	Casey Kernag	Employee of Advanced Cell Diagnostics; Salary, stock.
2051	Thomas Laver	Employee of Advanced Cell Diagnostics; Salary, stock.
2051	Melanie Miller	Employee of Advanced Cell Diagnostics; Salary, stock.
2051	Henry G Lamparski Daniel Kim	Employee of Advanced Cell Diagnostics; Salary, stock.
2051 2051	Bingqing Zhang	Employee of Advanced Cell Diagnostics; Salary, stock. Employee of Advanced Cell Diagnostics; Salary, stock.
2052	Mirian Karbelashvili	Employee of Personalis, Inc; Salary.
2052	Richard Chen	Employee of Personalis, Inc, Salary. Employee of Personalis, Inc; Salary.
2052	John West	Employee of Personalis, Inc, Salary.
2052	Deanna M Church	Employee of Personalis, Inc; Salary.
2052	Parin Sripakdeevong	Employee of Personalis, Inc; Salary.
2052	Scott Kirk	Employee of Personalis, Inc; Salary.
2052	Elena Helman	Employee of Personalis, Inc; Salary.
2052	Martina Lefterova	Employee of Personalis, Inc; Salary.
2052	Massimo Morra	Employee of Personalis, Inc; Salary.
2052	Shujun Luo	Employee of Personalis, Inc; Salary.
2052	Ravi K Alla	Employee of Personalis, Inc; Salary.
2052	Michael J Clark	Employee of Personalis, Inc; Salary.
2052	Sean M Boyle	Employee of Personalis, Inc; Salary.
2052	Michael P Snyder	Membership on advisory committee for Personalis, Inc; Stock.
2053 2054	Richard Levenson	Founder of MUSE Microscopy, INc; Founder shares. Consultant for Agilent; Payment.
2054	Yonghua Zhang Zhiqing Zhang	Employee of NovoDiax, Inc.; Employee. Employee of NovoDiax, Inc.; Employee.
2056	James Mansfield	Employee of PerkinElmer; Salary.
2057	James Mansfield	Employee of PerkinElmer; Salary.
2057	Kristin Roman	Employee of PerkinElmer; Salary.
2057	Chichung Wang	Employee of PerkinElmer; Salary.
2057	Clifford C Hoyt	Employee of PerkinElmer; Salary.
2062	Ahmet Dogan	Consultant for Foundation Medicine; Stipend. Advisory board for Cancer Genetics; Stipend.
2067	Hartmut Koeppen	Full time Employee of Roche; Salary, options, shares.
2067	Chenery Lowe	Contractor for Roche; Salary.
2067	Sandra Rost	Full time Employee of Roche; Salary, options, shares.
2076	Sydney D Finkelstein	Employee of RedPath / Interpace Diagnostics; Salary.
2078	Claude Sirlin	Research contract for General Electric Healthcare; None. Research contract for Siemens; None.
2082	Ulrich Vogel	Inventor of Patent application by myself. No company.; Nothing. A patent application only costs.
2084 2084	Yonghua Zhang Zhiqing Zhang	Employee of NovoDiax, Inc.; Employee. Employee of NovoDiax, Inc.; Employee.
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2085	Nan Su	Employee of Advanced Cell Diagnostics; Salary, stock.
2085	Daniel Kim	Employee of Advanced Cell Diagnostics; Salary, stock.
2085	Yuling Luo	Employee of Advanced Cell Diagnostics; Stock.
2085	Bingqing Zhang	Employee of Advanced Cell Diagnostics; Salary, stock.
2085	Henry G Lamparski	Employee of Advanced Cell Diagnostics; Salary, stock.
2089	Luis Chavez	Employee of Sakura Finetek USA, Inc.; Salary.
2089	Erico von Bueren	Employee of Sakura Finetek USA, Inc.; Salary.
2089	Julie A Galindo	Employee of Sakura Finetek USA, Inc.; Salary.
2089	Carlos Sanchez	Employee of Sakura Finetek USA, Inc.; Salary.
2089	Cliff Hom	Employee of Sakura Finetek USA, Inc.; Salary.
2089	Douglas T Yamanishi	Employee of Sakura Finetek USA, Inc.; Salary.
2089 2090	Lydia E Figueroa Eugenie Dalimier	Employee of Sakura Finetek USA, Inc.; Salary. Employee of LLTech; Salary.
2090	Anil Parwani	Dr. Parwani also formerly served as a consultant to Omnyx, LLC, through an agreement with the
2070	7 mm r ui wum	University of Pittsburgh Department of Pathology for Omnyx, LLC; Dr. Parwani was formerly employed by an affiliate of UPMC, which owns one half of Omnyx, LLC. He received research funding from Omnyx, LLC through the Univ. of Pitt, and has the right to receive proceeds from the sale of Omnyx or its products.
2090	Arnaud Duc	Employee of LLTech; Salary.



Abstract Name Relevant Disclosure Information

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 David Tacha Employee of Biocare Medical; Stock.