

Supplementary Table
Hypoxic gene expression patterns in
DLD-1 cells with or without HIF-1.

Fragment name	Gene	Fold induction by hypoxia	Change in hypoxic induction by HIF knock-down (%)
210512_s_at	VEGF-A	4.0	-10.6
205463_s_at	PDGFA	2.2	103.3
204200_s_at	PDGFB	0.7	35.1
204421_s_at	basic FGF	1.1	-84.6
204422_s_at	FGF2	0.5	-86.6
205608_s_at	angiopoietin-1	0.9	-26.6
202023_at	Ephrin A1	2.5	-15.7
205016_at	TGF- α	1.2	-44.9
209747_at	TGF- β 3	1.6	-19.3
202859_x_at	interleukin-8	0.8	81.2
210037_s_at	inducible nitric oxide synthase	2.3	-7.8
205141_at	angiogenin	4.0	14.4
200785_s_at	low density lipoprotein-related protein-1 (LRP1)	0.6	-14.4
201809_s_at	endoglin (ENG)	6.9	-65.7
202912_at	adrenomedullin (ADM)	3.5	-24.4
203666_at	stromal cell-derived factor-1 (SDF-1)	2.1	-38.8
207094_at	interleukin 8 receptor, α (IL8RA, CXCR1) *	0.8	-19.2
207008_at	interleukin 8 receptor, β (IL8RB, CXCR2) *	2.8	-74.0

*expression level in normoxia categorized as "absent"