Promiscuous inhibitor aggregates. Feng et al. show (p 146) that many ‘drug-like’ molecules form aggregates at high concentrations, which cause non-specific enzyme inhibition. They developed a high-throughput screen to select against such promiscuous inhibitors in the lead generation process (see also News & Views by Sawyer, p 125). Cover art by Erin Boyle based on images provided by Brian Feng.

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