

Yearly cost:

CRO: $13M

AbbVie: $0.9M

**Figure S5. Tier 1 ADME weekly cost at half (384 compounds) and full (768 compounds) capacity: AbbVie vs. CRO.** MsLM: mouse liver microsomal stability; HLM: human liver microsomal stability; PAMPA: parallel artificial membrane permeation assay. \*Different assay assessing distribution coefficient was provided by CRO and used for cost calculation. \*\*FuMic: fraction unbound in microsomes. CRO cost for FuMic was based on the cost for protein binding.