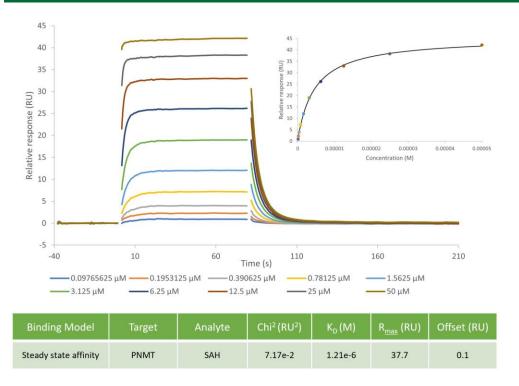


PNMT SPR Assay Service

PNMT for direct binding screening and profiling of test substance with <u>surface plasmon resonance</u> (<u>SPR</u>) technique.

Target Overview	
Target	PNMT
HGNC Symbol	PNMT
Synonyms	Phenylethanolamine N-methyltransferase
Scientific Information	P11086 (https://www.uniprot.org/uniprotkb/P11086)
Protein Source	Produced at Reaction Biology (aa 2-282)
Screening Location	Malvern, PA, USA
Further Information	More information can be found on our website SPR Assay Services for Drug Discovery.
CAM binding to DNMT	

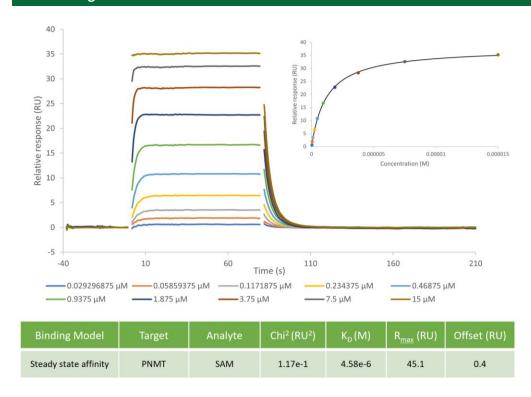
SAM binding to PNMT



The data were collected on a Biacore 8K using multi-cycle kinetics. The data were analyzed using a steady state affinity model.



SAH binding to PNMT



The data were collected on a Biacore 8K using multi-cycle kinetics. The data were analyzed using a steady state affinity model.