

Product Datasheet

Mouse Aminomethyltransferase ELISA Kit (Colorimetric) NBP2-68202

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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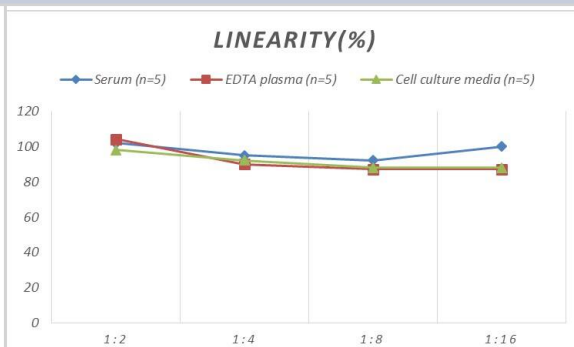


NBP2-68202**Mouse Aminomethyltransferase ELISA Kit (Colorimetric)**

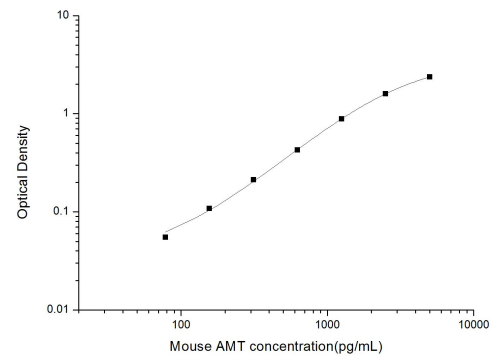
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	275
Gene Symbol	AMT
Species	Mouse
Specificity/Sensitivity	This kit recognizes Mouse AMT in samples. No significant cross-reactivity or interference between Mouse MAT and analogues was observed.
Kit Components	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Manual
Standard Curve Range	78.13 - 5000 pg/mL
Sensitivity	46.88 pg/mL
Inter Assay	CV% < 5.25%
Intra Assay	CV% < 5.61%
Assay Type	Sandwich-ELISA
Spiking Recovery	85-100%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: Mouse Aminomethyltransferase ELISA Kit (Colorimetric) [NBP2-68202] - Samples were spiked with high concentrations of Mouse Aminomethyltransferase and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Mouse Aminomethyltransferase ELISA Kit (Colorimetric) [NBP2-68202] - Standard Curve Reference





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Products Related to NBP2-68202

NBP2-52054-0.1mg	Recombinant Human Aminomethyltransferase His Protein
NB300-605	iNOS Antibody - BSA Free
NBP1-89783	Aminomethyltransferase Antibody
NBP1-78977	ASC/TMS1 Antibody - BSA Free

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

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