

Product Datasheet

Rat PEMT ELISA Kit (Colorimetric) NBP2-81240

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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Updated 9/23/2021 v.20.1

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NBP2-81240**Rat PEMT ELISA Kit (Colorimetric)**

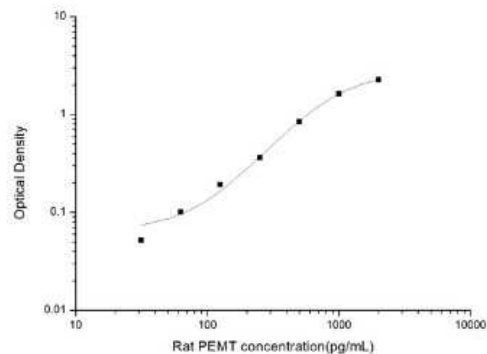
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.

Product Description	
Gene ID	10400
Gene Symbol	PEMT
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat PEMT in samples. No significant cross-reactivity or interference between Rat PEMT and analogues was observed.
Kit Components	Micro ELISA Plate(Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Reference Standard & Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis
Standard Curve Range	31.25 - 2000 pg/mL
Sensitivity	18.75 pg/mL
Inter Assay	CV% < 5.12%
Intra Assay	CV% < 5.58%
Assay Type	Sandwich-ELISA
Spiking Recovery	86-103%
Suitable Sample Type	Serum, plasma, cell supernatant, and other biological fluids.
Sample Volume	100 ul

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: Rat PEMT ELISA Kit (Colorimetric) [NBP2-81240] - Standard Curve Reference





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Products Related to NBP2-81240

H00010400-P01-10ug	Recombinant Human PEMT GST (N-Term) Protein
NB300-109	Tyrosine Hydroxylase Antibody
NBP1-59580	PEMT Antibody
NB300-731	GR/NR3C1 Antibody (BuGR2) - 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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