

Product Datasheet

Mouse Thioredoxin Reductase 1/TRXR1 ELISA Kit (Chemiluminescence) NBP2-68161

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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Updated 10/23/2024 v.20.1

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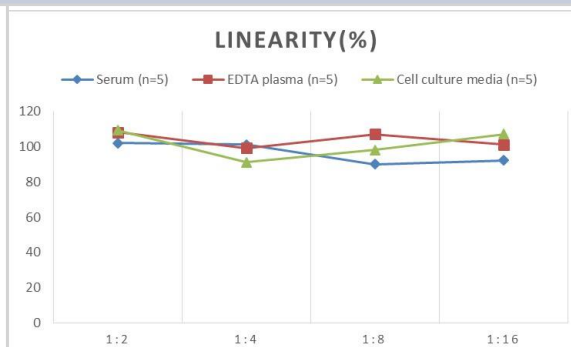


NBP2-68161**Mouse Thioredoxin Reductase 1/TRXR1 ELISA Kit (Chemiluminescence)**

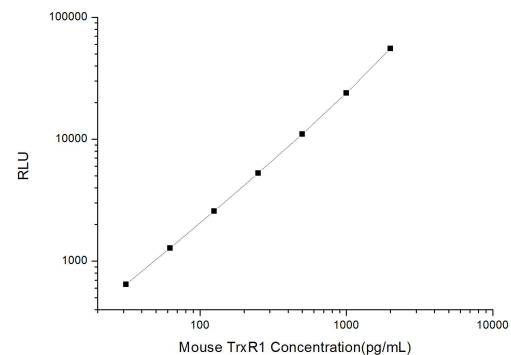
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	7296
Gene Symbol	TXNRD1
Species	Mouse
Specificity/Sensitivity	This kit recognizes Mouse TrxR1 in samples. No significant cross-reactivity or interference between Mouse TrxR1 and analogues was observed.
Kit Components	Micro CLIA 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 A, Substrate Reagent B, Plate Sealer, Product Manual
Standard Curve Range	31.25-2000 pg/mL
Sensitivity	18.75 pg/mL
Inter Assay	CV% < 9.52%
Intra Assay	CV% < 7.79%
Assay Type	Sandwich-CLIA
Spiking Recovery	90-109%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: Mouse Thioredoxin Reductase 1/TRXR1 ELISA Kit (Chemiluminescence) [NBP2-68161] - Samples were spiked with high concentrations of Mouse Thioredoxin Reductase 1/TRXR1 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Mouse Thioredoxin Reductase 1/TRXR1 ELISA Kit (Chemiluminescence) [NBP2-68161] - Standard Curve Reference





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Products Related to NBP2-68161

NBP1-44456	Recombinant Human Thioredoxin Reductase 1/TRXR1 His Protein
DY417-05	IL-10 [Biotin]
MAB7428	Thioredoxin Reductase 1/TRXR1 Antibody (489804)
NB300-109	Tyrosine Hydroxylase Antibody

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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