

Product Datasheet

Mouse Lysozyme ELISA Kit (Chemiluminescence) NBP2-68057

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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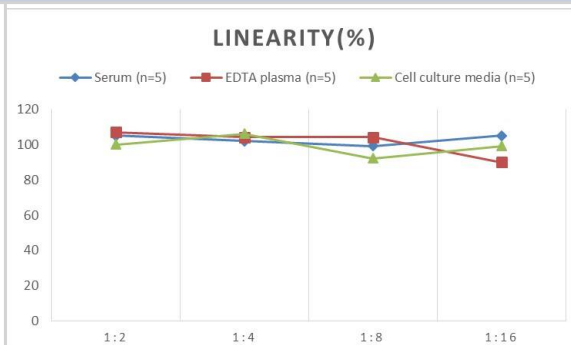


NBP2-68057**Mouse Lysozyme ELISA Kit (Chemiluminescence)**

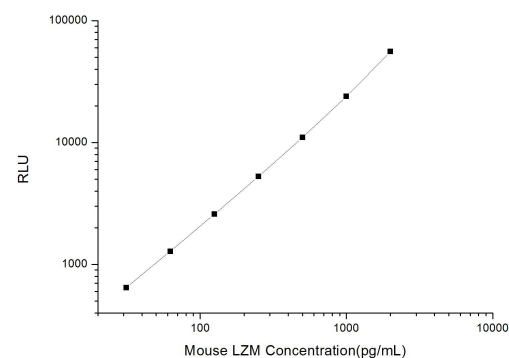
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	4069
Gene Symbol	LYZ
Species	Mouse
Specificity/Sensitivity	This kit recognizes Mouse LZM in samples. No significant cross-reactivity or interference between Mouse LZM 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% < 10.34%
Intra Assay	CV% < 9.86%
Assay Type	Sandwich-CLIA
Spiking Recovery	86-110%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: Mouse Lysozyme ELISA Kit (Chemiluminescence) [NBP2-68057]
 - Samples were spiked with high concentrations of Mouse Lysozyme and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Mouse Lysozyme ELISA Kit (Chemiluminescence) [NBP2-68057]
 - Standard Curve Reference





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Products Related to NBP2-68057

P5238	Lysozyme Native Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP2-61118	Lysozyme Antibody - BSA Free
AF3667	Myeloperoxidase/MPO Antibody [Unconjugated]

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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