

Product Datasheet

Mouse Calcium-sensing R/CaSR ELISA Kit (Colorimetric) NBP2-75046

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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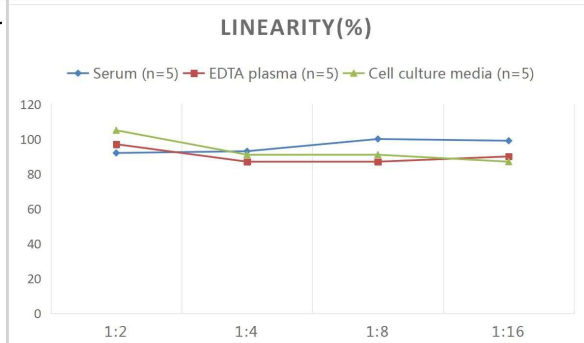
NBP2-75046**Mouse Calcium-sensing R/CaSR ELISA Kit (Colorimetric)**

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	846
Gene Symbol	CASR
Species	Mouse
Specificity/Sensitivity	This kit recognizes Mouse CaSR in samples. No significant cross-reactivity or interference between Mouse CaSR 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	0.16 - 10 ng/mL
Sensitivity	0.10 ng/mL
Inter Assay	CV% < 5.29%
Intra Assay	CV% < 5.10%
Assay Type	Sandwich-ELISA
Spiking Recovery	89-108%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

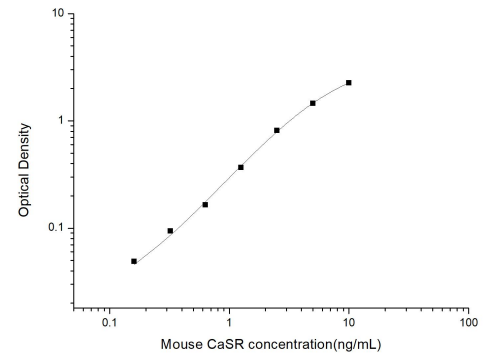


Images

ELISA: Mouse Calcium-sensing R/CaSR ELISA Kit (Colorimetric) [NBP2-75046] - Samples were spiked with high concentrations of Mouse Calcium-sensing R/CaSR and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Mouse Calcium-sensing R/CaSR ELISA Kit (Colorimetric) [NBP2-75046] - Standard Curve Reference





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Products Related to NBP2-75046

NBP1-84687PEP	Calcium-sensing R/CaSR Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
NB120-19347	Calcium-sensing R/CaSR Antibody (5C10, ADD) - BSA Free
NBP2-22203	ERK1 Antibody (1E5) - 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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