## **Product Datasheet**

### Mouse GCLM ELISA Kit (Colorimetric) NBP2-67984

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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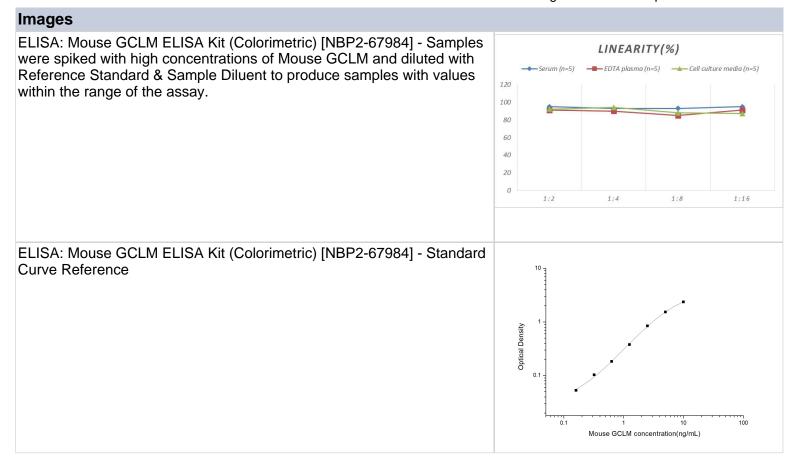


#### NBP2-67984

Mouse GCLM 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	2730
Gene Symbol	GCLM
Species	Mouse
Specificity/Sensitivity	This kit recognizes Mouse GCLM in samples. No significant cross-reactivity or interference between Mouse GCLM 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% < 5.22%
Intra Assay	CV% < 4.07%
Assay Type	Sandwich-ELISA
Spiking Recovery	87-105%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA









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#### Products Related to NBP2-67984

NBP1-98869-100ug	Recombinant Human GCLM His Protein
NBP1-32822	Nrf2 Antibody
NBP1-33405	GCLM Antibody
NB200-209	NQO-1 Antibody (A180)

#### 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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