

Mouse Chromosome 1 Open Reading Frame 85 (C1orf85) RTU ELISA Kit | C1orf85 rtu elisa kit

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CATALOG # AAA69432	REACTIVITY Mouse
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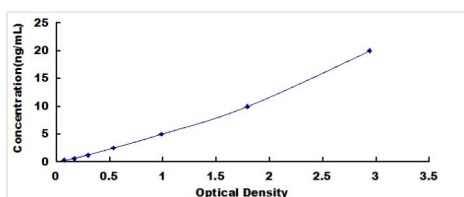
PRODUCT SYNONYMS

Chromosome 1 Open Reading Frame 85 (C1orf85); Mouse Chromosome 1 Open Reading Frame 85 (C1orf85) ELISA Kit; GLMP; Glycosylated Lysosomal Membrane Protein; NCU-G1; Lysosomal protein NCU-G1; C1orf85 rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	404
Assay Type	Sandwich
Samples	Tissue Homogenates or Other Biological Fluids.
Detection Range	0.312-20ng/mL
Sensitivity	0.123ng/mL
RTU ELISA Kit's Advantage	The Ready-To-Use (RTU) Kits require fewer steps in setup and take less time to run. Detection Solutions are pre-diluted and total incubation time is shorter than many other ELISA Kits.
Preparation and Storage	For unopened kits: All the reagents should be kept at 4 degree C upon receipt. For opened kits: Once the kit is opened, the remaining reagents still need to be stored according to the above storage conditions. In addition, return the unused wells to the foil pouch containing the desiccant pack and reseal along entire edge of zip-seal.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for C1orf85 rtu elisa kit	Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to C1orf85. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to C1orf85. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain C1orf85, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm $\pm$ 10nm. The concentration of C1orf85 in the samples is then determined by comparing the O.D. of the samples to the standard curve.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	9910458
NCBI GeneID	56700
NCBI Accession #	NP_064387.1
NCBI GenBank Nucleotide #	NM_020003.1
UniProt Accession #	Q9JHJ3; Q3TUF5; Q3UBV7; Q8C6H7
Molecular Weight	43,804 Da
NCBI Official Full Name	glycosylated lysosomal membrane protein
NCBI Official Synonym Full Names	glycosylated lysosomal membrane protein
NCBI Official Symbol	Glmp
NCBI Official Synonym Symbols	NCU-G1; AB027141; 0610031J06Rik
NCBI Protein Information	glycosylated lysosomal membrane protein
UniProt Protein Name	Glycosylated lysosomal membrane protein
UniProt Gene Name	Glmp

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/mouse-rtu-elisa-kits/chromosome-1-open-reading-frame-85-c1orf85/69432>