

Mouse Slit Homolog 3 (Slit3) RTU ELISA Kit | Slit3 rtu elisa kit

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CATALOG #
AAA218466

REACTIVITY
Mouse

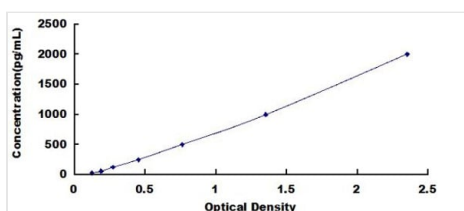
PRODUCT SYNONYMS

Slit Homolog 3 (Slit3); Mouse Slit Homolog 3 (Slit3) ELISA Kit; MEGF5; SLIL2; Multiple epidermal growth factor-like domains protein 5; Slit3 rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	1523
Assay Type	Sandwich
Samples	Serum, Plasma, Tissue Homogenates, Cell Lysates, Cell Culture Supernates or Other Biological Fluids.
Detection Range	31.2-2000pg/mL
Sensitivity	14.5pg/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 Slit3 rtu elisa kit

Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to Slit3. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to Slit3. 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 Slit3, 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 Slit3 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #

226823283

NCBI GeneID	20564
NCBI Accession #	NP_035542.2
NCBI GenBank Nucleotide #	NM_011412.3
UniProt Accession #	Q9WVB4 ; B1ATW4
Molecular Weight	167,727 Da
NCBI Official Full Name	slit homolog 3 protein
NCBI Official Synonym Full Names	slit guidance ligand 3
NCBI Official Symbol	Slit3
NCBI Official Synonym Symbols	Slil2; Slit1; b2b2362.1Clo
NCBI Protein Information	slit homolog 3 protein
UniProt Protein Name	Slit homolog 3 protein
UniProt Gene Name	Slit3
UniProt Synonym Gene Names	Slit-3; Slit3

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://www.aaabiotech.com/mouse-rtu-elisa-kits/slit-homolog-3-slit3/218466>