

Human Transmembrane Protein 2 Like Protein (TMEM2L) RTU ELISA Kit | TMEM2L rtu elisa kit

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CATALOG #
AAA218856

REACTIVITY
Human

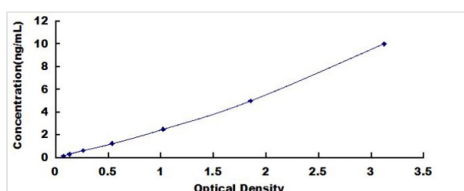
PRODUCT SYNONYMS

Transmembrane Protein 2 Like Protein (TMEM2L); Human Transmembrane Protein 2 Like Protein (TMEM2L) ELISA Kit; CEMIP; CCSP1; KIAA1199; Cell Migration Inducing Protein; Hyaluronan Binding; TMEM2L rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	1361
Assay Type	Sandwich
Samples	Tissue Homogenates, Cell Lysates or Other Biological Fluids.
Detection Range	0.156-10ng/mL
Sensitivity	0.052ng/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 TMEM2L rtu elisa kit

Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to TMEM2L. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to TMEM2L. 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 TMEM2L, 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 TMEM2L in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	648216161
NCBI GeneID	57214
NCBI Accession #	NP_001280227.1
NCBI GenBank Nucleotide #	NM_001293298.1
UniProt Accession #	Q8WUJ3; Q6L9J5; Q9H1K5; Q9NPN9; Q9ULM1
Molecular Weight	110,357 Da
NCBI Official Full Name	cell migration-inducing and hyaluronan-binding protein
NCBI Official Synonym Full Names	cell migration inducing hyaluronidase 1
NCBI Official Symbol	CEMIP
NCBI Official Synonym Symbols	CCSP1; HYBID; TMEM2L; KIAA1199
NCBI Protein Information	cell migration-inducing and hyaluronan-binding protein
UniProt Protein Name	Cell migration-inducing and hyaluronan-binding protein
UniProt Gene Name	CEMIP
UniProt Synonym Gene Names	KIAA1199

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/human-rtu-elisa-kits/transmembrane-protein-2-like-protein-tm2l/218856>