

Human RNA Binding Motif Protein 38 (RBM38) RTU ELISA Kit | RBM38 rtu elisa kit

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CATALOG #
AAA218135

REACTIVITY
Human

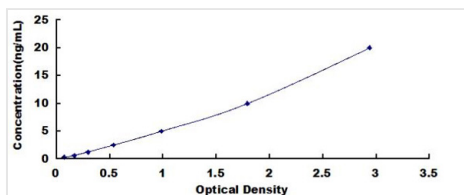
PRODUCT SYNONYMS

RNA Binding Motif Protein 38 (RBM38); Human RNA Binding Motif Protein 38 (RBM38) ELISA Kit; HSRNASEB; SEB4D; Seb4B; RNPC1; RNA-Binding Region(RNP1; RRM)Containing 1; CLL-associated antigen KW-5; ssDNA-binding protein SEB4; RBM38 rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	271
Assay Type	Sandwich
Samples	Tissue Homogenates, Cell Lysates or Other Biological Fluids.
Detection Range	0.312-20ng/mL
Sensitivity	0.112ng/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 RBM38 rtu elisa kit

Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to RBM38. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to RBM38. 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 RBM38, 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 RBM38 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	619534169
NCBI GeneID	55544
NCBI Accession #	NP_001278709.1
NCBI GenBank Nucleotide #	NM_001291780.1
UniProt Accession #	Q9H0Z9; Q15350; Q15351; Q9BYK3; Q9BYK4; A6NDK1; A6NMU6
Molecular Weight	12,914 Da
NCBI Official Full Name	RNA-binding protein 38 isoform c
NCBI Official Synonym Full Names	RNA binding motif protein 38
NCBI Official Symbol	RBM38
NCBI Official Synonym Symbols	RNPC1; SEB4B; SEB4D; HSRNASEB; dJ800J21.2
NCBI Protein Information	RNA-binding protein 38
UniProt Protein Name	RNA-binding protein 38
UniProt Gene Name	RBM38
UniProt Synonym Gene Names	RNPC1; SEB4

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/human-rtu-elisa-kits/rna-binding-motif-protein-38-rbm38/218135>