

Human Cysteine Rich Secretory Protein 3 (CRISP3) RTU ELISA Kit | CRISP3 rtu elisa kit

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CATALOG #
AAA69961

REACTIVITY
Human

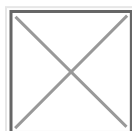
PRODUCT SYNONYMS

Cysteine Rich Secretory Protein 3 (CRISP3); Human Cysteine Rich Secretory Protein 3 (CRISP3) ELISA Kit; CRS3; Aeg2; CRISP-3; SGP28; Specific granule protein of 28 kDa; CRISP3 rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	268
Assay Type	Sandwich
Samples	Serum, Plasma, Saliva, Sweat or Other Biological Fluids.
Detection Range	1.87-120ng/mL
Sensitivity	0.68ng/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 CRISP3 rtu elisa kit

Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to CRISP3. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to CRISP3. 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 CRISP3, 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 CRISP3 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	300244562
NCBI GeneID	10321

NCBI Accession #	NP_001177915.1
NCBI GenBank Nucleotide #	NM_001190986.2
UniProt Accession #	P54108 ; Q15512 ; Q3MJ82 ; Q53FA9 ; Q5JW83 ; Q9H108 ; A8K9S1 ; B2R8I8
Molecular Weight	30,116 Da
NCBI Official Full Name	cysteine-rich secretory protein 3 isoform 2
NCBI Official Synonym Full Names	cysteine rich secretory protein 3
NCBI Official Symbol	CRISP3
NCBI Official Synonym Symbols	Aeg2; CRS3; SGP28; CRISP-3; dJ442L6.3
NCBI Protein Information	cysteine-rich secretory protein 3
UniProt Protein Name	Cysteine-rich secretory protein 3
UniProt Gene Name	CRISP3
UniProt Synonym Gene Names	CRISP-3; SGP28

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/cysteine-rich-secretory-protein-3-crisp3/69961>