

Human Cysteine Rich Transmembrane BMP Regulator 1 (CRIM1) ELISA Kit | CRIM1 elisa kit

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CATALOG # AAA42626	REACTIVITY Human
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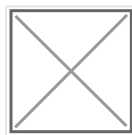
PRODUCT SYNONYMS

Cysteine Rich Transmembrane BMP Regulator 1 (CRIM1); Human Cysteine Rich Transmembrane BMP Regulator 1 (CRIM1) ELISA Kit; CRIM1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	1036
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.2ng/ml - 60ng/ml
Sensitivity	0.13ng/ml
Intra-Assay	CV<8%
Inter-Assay	CV<10%
Preparation and Storage	Store at 2 to 8 degree C for 6 months.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for CRIM1 elisa kit	Intended Uses: This sandwich kit is for the accurate quantitative detection of human Cysteine Rich Transmembrane BMP Regulator 15 (also known as CRIM1) in serum, plasma, cell culture supernates, cell lysates, tissue homogenates. Principles of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with human CRIM1 antibody. CRIM1 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated human CRIM1 Antibody is added and binds to CRIM1 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated CRIM1 antibody. After incubation unbound Streptavidin-HRP is washed away during a washing step. Substrate solution is then added and color develops in proportion to the amount of human CRIM1. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	10092639
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NCBI GeneID	51232
NCBI Accession #	NP_057525.1
NCBI GenBank Nucleotide #	NM_016441.2
UniProt Accession #	Q9NZV1; Q2M2G4; Q59GH0; Q7LCQ5; Q9H318
Molecular Weight	113,738 Da
NCBI Official Full Name	cysteine-rich motor neuron 1 protein
NCBI Official Synonym Full Names	cysteine rich transmembrane BMP regulator 1
NCBI Official Symbol	CRIM1
NCBI Official Synonym Symbols	S52; CRIM-1
NCBI Protein Information	cysteine-rich motor neuron 1 protein
UniProt Protein Name	Cysteine-rich motor neuron 1 protein
UniProt Gene Name	CRIM1
UniProt Synonym Gene Names	S52; CRIM-1

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-elisa-kits/cysteine-rich-transmembrane-bmp-regulator-1-crim1/42626>