

Mouse CB1 Cannabinoid Receptor-interacting Protein 1 (CNRIP1) ELISA Kit | CNRIP1 elisa kit

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CATALOG # AAA121591	REACTIVITY Mouse
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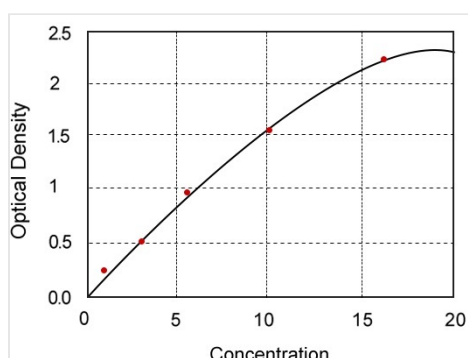
PRODUCT SYNONYMS

CB1 Cannabinoid Receptor-interacting Protein 1 (CNRIP1); Mouse CB1 Cannabinoid Receptor-interacting Protein 1 (CNRIP1) ELISA Kit; CNRIP1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	128
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	20ng/ml - 3500ng/ml
Sensitivity	9.93ng/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 CNRIP1 elisa kit	Intended Uses: This sandwich kit is for the accurate quantitative detection of Mouse CB1 Cannabinoid Receptor-interacting Protein 1 (also known as CNRIP1) 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 Mouse CNRIP1 antibody. CNRIP1 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Mouse CNRIP1 Antibody is added and binds to CNRIP1 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated CNRIP1 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 Mouse CNRIP1. 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 #	161783807
NCBI GeneID	25927
NCBI Accession #	NP_001104571.1
NCBI GenBank Nucleotide #	NM_001111101.1
UniProt Accession #	Q96F85; Q49AN4; Q9UFZ0; B2R4D0
Molecular Weight	14,224 Da
NCBI Official Full Name	CB1 cannabinoid receptor-interacting protein 1 isoform CRIP1b
NCBI Official Synonym Full Names	cannabinoid receptor interacting protein 1
NCBI Official Symbol	CNRIP1
NCBI Official Synonym Symbols	CRIP1; C2orf32
NCBI Protein Information	CB1 cannabinoid receptor-interacting protein 1
UniProt Protein Name	CB1 cannabinoid receptor-interacting protein 1
UniProt Gene Name	CNRIP1
UniProt Synonym Gene Names	C2orf32; CRIP-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://www.aaabiotech.com/mouse-elisa-kits/cb1-cannabinoid-receptor-interacting-protein-1-cnrip1/121591>