

CB1 cannabinoid receptor-interacting protein 1 (Cnrip1) Recombinant Protein | Cnrip1 recombinant protein

Recombinant Mouse CB1 cannabinoid receptor-interacting protein 1 (Cnrip1)

CATALOG # AAA117113	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

CB1 cannabinoid receptor-interacting protein 1 (Cnrip1); Recombinant Mouse CB1 cannabinoid receptor-interacting protein 1 (Cnrip1); Cnrip1 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-164. Full length.
Sequence	MGDLPGLVRL SIALRIQPND GPVFFKVDGQ RFGQNRTIKL LTGSSYKVEV KIKPTTLQVE NISIGGVLVP LELKGKEPDG ERVVTGIYD TEGVAPTKSG ERQPIQITMP FTDIGTFETV WQVKFYNYHK RDHCQWGSPF SVIEYECKPN ETRSLMWVNK ESFL
Sequence Length	164
Species	Mouse
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

ADDITIONAL INFORMATION

Related Product Information for Cnrip1 recombinant protein	This gene encodes a G-protein coupled receptor which interacts with the C-terminal tail of cannabinoid receptor 1. This receptor plays a role in synaptic plasticity, analgesia, appetite, and neuroprotection. Two transcript variants encoding different isoforms have been described for this gene.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	62000629
NCBI GeneID	380686
NCBI Accession #	NP_084137.1
NCBI GenBank Nucleotide #	NM_029861.2
UniProt Accession #	Q5M8N0 ; Q3TAC7 ; Q3UFR2
Molecular Weight	22.6 kDa
NCBI Official Full Name	CB1 cannabinoid receptor-interacting protein 1
NCBI Official Synonym Full Names	cannabinoid receptor interacting protein 1
NCBI Official Symbol	Cnrip1
NCBI Official Synonym Symbols	C2orf32; AI854501; 1500041B16Rik; 3110054C06Rik; 5330437A18Rik

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	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://stage.aaabiotech.com/cnrip1-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/117113>