

Product datasheet for TP501307

Cnrip1 (NM_029861) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse cannabinoid receptor interacting protein 1 (Cnrip1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR201307 protein sequence Red =Cloning site Green =Tags(s) MGDLPGLVRLSIALRIQPNDGPVFFKVDGQRFGQNRTIKLLTGSSYKVEVKIKPTTLQVENISIGGVLVP LELKGKEPDGERVVYTGIDTEGVAPT KSGERQPIQITMPFTDIGTFETVWQVKFYNYHKRDHCQWGSPF SVIEYECKPNETRSLMWVNKESFL TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	18.6 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C after receiving vials.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	NP_084137
Locus ID:	380686
UniProt ID:	Q5M8N0
RefSeq Size:	1569
Cytogenetics:	11 A2


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RefSeq ORF:	492
Synonyms:	1500041B16Rik; 3110054C06Rik; 5330437A18Rik; AI854501; C2orf32
Summary:	Suppresses cannabinoid receptor CNR1-mediated tonic inhibition of voltage-gated calcium channels.[UniProtKB/Swiss-Prot Function]