

Recombinant Human CNRIP1, His-tagged

Cat. No. CNRIP1-11408H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CNRIP1 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-164a.a.
Description	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.
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	CNRIP1 cannabinoid receptor interacting protein 1 [Homo sapiens]
Official Symbol	CNRIP1

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Synonyms	CNRIP1; cannabinoid receptor interacting protein 1; C2orf32, chromosome 2 open reading frame 32; CB1 cannabinoid receptor-interacting protein 1; CRIP1; CRIP1a; CRIP1b; DKFZP566K1924; CRIP-1; cannabinoid receptor CB1-interacting protein 1; C2orf32; DKFZp566K1924;
Gene ID	25927
mRNA Refseq	NM_015463
Protein Refseq	NP_056278
UniProt ID	Q96F85
Chromosome Location	2p13

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