

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 |

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

| | |
|----------------------------|--|
| 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 |

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA