

Product datasheet for TP317032L

CRCP (NM_014478) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Recombinant protein of human CGRP receptor component (CRCP), transcript variant 1, 1 mg **Description:** Species: Human HEK293T **Expression Host:** Expression cDNA Clone >RC217032 representing NM_014478 or AA Sequence: Red=Cloning site Green=Tags(s) MEVKDANSALLSNYEVFQLLTDLKEQRKESGKNKHSSGQQNLNTITYETLKYISKTPCRHQSPEIVREFL TALKSHKLTKAEKLQLLNHRPVTAVEIQLMVEESEERLTEEQIEALLHTVTSILPAEPEAEQKKNTNSNV AMDEEDPA **TRTRPL**EQKLISEEDLAANDILDYKDDDDKV C-Myc/DDK Tag: Predicted MW: 16.7 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 **Preparation:** Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps. 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. 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 055293 Locus ID: 27297 **UniProt ID:** 075575, A0A024RDL0 1048 **RefSeq Size:**



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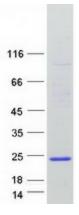
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	CRCP (NM_014478) Human Recombinant Protein – TP317032L
Cytogenetics:	7q11.21
RefSeq ORF:	444
Synonyms:	C17; CGRP-RCP; CGRPRCP; POLR3I; POLR3J; RCP; RCP9; RPC9
Summary:	This gene encodes a membrane protein that functions as part of a receptor complex for a small neuropeptide that increases intracellular cAMP levels. Alternate transcriptional splice variants, encoding different isoforms, have been characterized. [provided by RefSeq, Jul 2008]
Protein Families	Druggable Genome

Product images:



Coomassie blue staining of purified CRCP protein (Cat# [TP317032]). The protein was produced from HEK293T cells transfected with CRCP cDNA clone (Cat# [RC217032]) using MegaTran 2.0 (Cat# [TT210002]).

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