

Product datasheet for TP301654M

CREG1 (NM_003851) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Recombinant protein of human cellular repressor of E1A-stimulated genes 1 (CREG1), 100 µg **Description:** Species: Human HEK293T **Expression Host:** Expression cDNA Clone >RC201654 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s) MAGLSRGSARALLAALLASTLLALLVSPARGRGGRDHGDWDEASRLPPLPPREDAARVARFVTHVSDWGA LATISTLEAVRGRPFADVLSLSDGPPGAGSGVPYFYLSPLQLSVSNLQENPYATLTMTLAQTNFCKKHGF DPQSPLCVHIMLSGTVTKVNETEMDIAKHSLFIRHPEMKTWPSSHNWFFAKLNITNIWVLDYFGGPKIVT PEEYYNVTVQ **TRTRPLEQKLISEEDLAANDILDYKDDDDKV** Tag: C-Myc/DDK Predicted MW: 23.9 kDa **Concentration:** >0.1 µg/µL as determined by microplate BCA method > 80% as determined by SDS-PAGE and Coomassie blue staining Purity: **Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol Recombinant protein was captured through anti-DDK affinity column followed by **Preparation:** 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. Store at -80°C. Storage: Stable for 12 months from the date of receipt of the product under proper storage and Stability: handling conditions. Avoid repeated freeze-thaw cycles. **RefSeq:** NP 003842 Locus ID: 8804 **UniProt ID:** 075629



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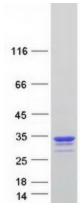
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	CREG1 (NM_003851) Human Recombinant Protein – TP301654M
RefSeq Size:	2048
Cytogenetics:	1q24.2
RefSeq ORF:	660
Synonyms:	CREG
Summary:	The adenovirus E1A protein both activates and represses gene expression to promote cellular proliferation and inhibit differentiation. The protein encoded by this gene antagonizes transcriptional activation and cellular transformation by E1A. This protein shares limited sequence similarity with E1A and binds both the general transcription factor TBP and the tumor suppressor pRb in vitro. This gene may contribute to the transcriptional control of cell growth and differentiation. [provided by RefSeq, Jul 2008]
Protein Families	Secreted Protein, Transcription Factors, Transmembrane

Product images:



Coomassie blue staining of purified CREG1 protein (Cat# [TP301654]). The protein was produced from HEK293T cells transfected with CREG1 cDNA clone (Cat# [RC201654]) using MegaTran 2.0 (Cat# [TT210002]).

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