

Product datasheet for TP303500L

IRF1 (NM_002198) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Recombinant protein of human interferon regulatory factor 1 (IRF1), 1 mg **Description:** Species: Human HEK293T **Expression Host:** Expression cDNA Clone >RC203500 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s) MPITRMRMRPWLEMQINSNQIPGLIWINKEEMIFQIPWKHAAKHGWDINKDACLFRSWAIHTGRYKAGEK EPDPKTWKANFRCAMNSLPDIEEVKDQSRNKGSSAVRVYRMLPPLTKNQRKERKSKSSRDAKSKAKRKSC GDSSPDTFSDGLSSSTLPDDHSSYTVPGYMQDLEVEQALTPALSPCAVSSTLPDWHIPVEVVPDSTSDLY NFQVSPMPSTSEATTDEDEEGKLPEDIMKLLEQSEWQPTNVDGKGYLLNEPGVQPTSVYGDFSCKEEPEI DSPGGDIGLSLQRVFTDLKNMDATWLDSLLTPVRLPSIQAIPCAP **TRTRPLEQKLISEEDLAANDILDYKDDDDKV** C-Myc/DDK Tag: Predicted MW: 36.3 kDa **Concentration:** >0.05 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 conventional **Preparation:** 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: 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 002189 Locus ID: 3659



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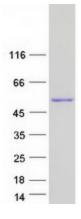
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Protein Families:

Druggable Genome, Transcription Factors

Product images:



Coomassie blue staining of purified IRF1 protein (Cat# [TP303500]). The protein was produced from HEK293T cells transfected with IRF1 cDNA clone (Cat# [RC203500]) using MegaTran 2.0 (Cat# [TT210002]).

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