

Product datasheet for TP303602M

NMRAL1 (NM_020677) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Description: Recombinant protein of human NmrA-like family domain containing 1 (NMRAL1), 100 µg Species: Human HEK293T **Expression Host: Expression cDNA Clone** >RC203602 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s) MVDKKLVVVFGGTGAQGGSVARTLLEDGTFKVRVVTRNPRKKAAKELRLQGAEVVQGDQDDQVIMELAL N GAYATFIVTNYWESCSQEQEVKQGKLLADLARRLGLHYVVYSGLENIKKLTAGRLAAAHFDGKGEVEEYF RDIGVPMTSVRLPCYFENLLSHFLPQKAPDGKSYLLSLPTGDVPMDGMSVSDLGPVVLSLLKMPEKYVGQ NIGLSTCRHTAEEYAALLTKHTRKVVHDAKMTPEDYEKLGFPGARDLANMFRFYALRPDRDIELTLRLNP KALTLDQWLEQHKGDFNLL **TRTRPLEOKLISEEDLAANDILDYKDDDDKV** Tag: C-Myc/DDK Predicted MW: 33.2 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. 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 065728 Locus ID: 57407



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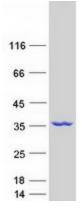
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	NMRAL1 (NM_020677) Human Recombinant Protein – TP303602M
UniProt ID:	<u>Q9HBL8</u>
RefSeq Size:	1401
Cytogenetics:	16p13.3
RefSeq ORF:	897
Synonyms:	HSCARG; SDR48A1
Summary:	This gene encodes an NADPH sensor protein that preferentially binds to NADPH. The encoded protein also negatively regulates the activity of NF-kappaB in a ubiquitylation- dependent manner. It plays a key role in cellular antiviral response by negatively regulating the interferon response factor 3-mediated expression of interferon beta. Alternative splicing of this gene results in multiple transcript variants. [provided by RefSeq, Feb 2015]

Product images:



Coomassie blue staining of purified NMRAL1 protein (Cat# [TP303602]). The protein was produced from HEK293T cells transfected with NMRAL1 cDNA clone (Cat# [RC203602]) using MegaTran 2.0 (Cat# [TT210002]).

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