

Product datasheet for TP304013L

RPUSD1 (NM_058192) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Description: Recombinant protein of human RNA pseudouridylate synthase domain containing 1 (RPUSD1), 1 mg Species: Human **Expression Host:** HEK293T **Expression cDNA Clone** >RC204013 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s) MEPGSVENLSIVYRSRDFLVVNKHWDVRIDSKAWRETLTLQKQLRYRFPELADPDTCYGFRFCHQLDFST SGALCVALNKAAAGSAYRCFKERRVTKAYLALLRGHIQESRVTISHAIGRNSTEGRAHTMCIEGSQGCEN PKPSLTDLVVLEHGLYAGDPVSKVLLKPLTGRTHQLRVHCSALGHPVVGDLTYGEVSGREDRPFRMMLHA FYLRIPTDTECVEVCTPDPFLPSLDACWSPHTLLQSLDQLVQALRATPDPDPEDRGPRPGSPSALLPGPG **RPPPPTKPPETEAQRGPCLQWLSEWTLEPDS TRTRPLEOKLISEEDLAANDILDYKDDDDKV** Tag: C-Myc/DDK Predicted MW: 34.6 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 478072 Locus ID: 113000



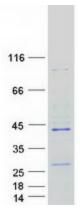
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	RPUSD1 (NM_058192) Human Recombinant Protein – TP304013L
UniProt ID:	<u>Q9U]]7</u>
RefSeq Size:	2067
Cytogenetics:	16p13.3
RefSeq ORF:	936
Synonyms:	C16orf40; RLUCL

Product images:



Coomassie blue staining of purified RPUSD1 protein (Cat# [TP304013]). The protein was produced from HEK293T cells transfected with RPUSD1 cDNA clone (Cat# [RC204013]) using MegaTran 2.0 (Cat# [TT210002]).

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