

Product datasheet for TP306126L

ELMOD1 (NM_018712) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Description: Recombinant protein of human ELMO/CED-12 domain containing 1 (ELMOD1), transcript variant 1, 1 mg Species: Human **Expression Host:** HEK293T **Expression cDNA Clone** >RC206126 protein sequence Red=Cloning site Green=Tags(s) or AA Sequence: MKHFLRMLIQVCLYFYCKFLWRCLKFVMRKLTGRCELQRICYNTKPGASRTMKIETSLRDSKSKLLQTSV SVHPDAIEKTIEDIMELKKINPDVNPQLGISLQACLLQIVGYRNLIADVEKLRREAYDSDNPQHEEMLLK LWKFLKPNTPLESRISKQWCEIGFQGDDPKTDFRGMGLLGLYNLQYFAERDATAAQQVLSDSLHPKCRDI TKEEISKFSKAEWEKKRMDKAIGYSFAIVGINITDLAYNLLVSGALKTHFYNIAPEAPTLSHFQQTFCYL MHEFHKFWIEEDPMDIMEFNRVREKFRKRIIKQLQNPDMALCPHFAASEGLINM **TRTRPL**EQKLISEEDLAANDILDYKDDDDKV C-Myc/DDK Tag: Predicted MW: 38.9 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. For testing in cell culture applications, please filter before use. Note that you may experience Note: 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 061182 Locus ID: 55531



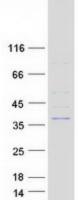
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	ELMOD1 (NM_018712) Human Recombinant Protein – TP306126L
UniProt ID:	<u>Q8N336</u>
RefSeq Size:	3006
Cytogenetics:	11q22.3
RefSeq ORF:	1002
Summary:	Acts as a GTPase-activating protein (GAP) toward guanine nucleotide exchange factors like ARL2, ARL3, ARF1 and ARF6, but not for GTPases outside the Arf family.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified ELMOD1 protein (Cat# [TP306126]). The protein was produced from HEK293T cells transfected with ELMOD1 cDNA clone (Cat# [RC206126]) using MegaTran 2.0 (Cat# [TT210002]).

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