

Product datasheet for TP305599L

ANGEL1 (NM_015305) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human angel homolog 1 (Drosophila) (ANGEL1), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC205599 protein sequence Red=Cloning site Green=Tags(s)

MIASCLCYLLL PATRLFRALS DAFFTCRKNVLLANSSSPQVEGDFAMAPRGPEQEECEGLLQQWREEGLS
 QVLSTASEGPLIDKGLAQSSLALLMDNPGREENAASEDRWSSRQLSDLRAAENLDEPFPEMLGEEPLLEVE
 GVEGSMWAAIPMQSEPQYADCAALPVGALATEQWEEDPAVLAWLSIAPEPVPQEEASIWPFELGLQLQPPA
 VEIPYHEILWREWEDFSTQPDAQGLKAGDGPQFQFTLMSYNILAQQLMQSSELYLHCHPDILNWNRYRFV
 NLMQEFQHWDPDILCLQEVQEDHYWEQLEPSLRMMGFTCFYKRRTGCKTDGCAVCYKPTRFRLLCASPVE
 YFRPGLLELLNRDNVGLVLLLQPLVPEGLGQVSVAPLCVANTHILYNPRRGDVKLAQMAILLA EVGKVARL
 SDGSHCPILCGDLNSVPSPLYNFIRDGELQYHGMPAWKVSGQEDFSHQLYQRKLQAPLWPSLIGITDC
 CQYVTSCHPKRSERRKYGRDFLLRFRFCSIACQRPVGLVLMEGVTDTKPERPAGWAESVLEEDASELEPA
 FSRTVGTIQHCLHLTSVYTHFLPQRGRPEVTTMPLGLGMTVDYIFFSAESCENGNRTDHRLYRDGTLKLL
 GRLSLLSEEILWAANGLPNPFCSSDHLCLLASFGMEVTAP

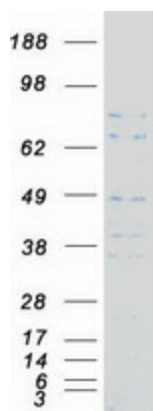
TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-Myc/DDK
Predicted MW:	75.1 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.
Storage:	Store at -80°C.



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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_056120
Locus ID:	23357
UniProt ID:	Q9UNK9 , A0A024R6B2
RefSeq Size:	4131
Cytogenetics:	14q24.3
RefSeq ORF:	2010
Synonyms:	Ccr4e; KIAA0759

Product images:

Coomassie blue staining of purified ANGEL1 protein (Cat# [TP305599]). The protein was produced from HEK293T cells transfected with ANGEL1 cDNA clone (Cat# [RC205599]) using MegaTran 2.0 (Cat# [TT210002]).