

Product datasheet for TP325425L

RELL2 (NM_001130029) Human Recombinant Protein

Product data:

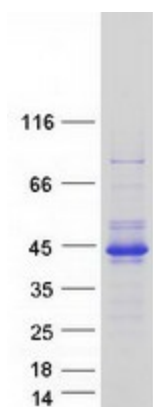
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human RELT-like 2 (RELL2), transcript variant 2, 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC225425 protein sequence Red =Cloning site Green =Tags(s)
	<p>MSEPQPDLEPPQHGLYMLFLLVLVFFLMGLVGFMIHVLLKKGYRCRTSRGSEPPDDAQLQPPEDDDMNED TVERIVRCIIQNEANAELKEMLDSEGEQTVQLSSVDATSSLQDGAPSHHHTVHLGPAAPCIHCSRKR PPLVRQGRSKEGKSRPRTGETTVFSVGRFRVTHIEKRYGLHEHRDGSPTDRSWGSRGGQDPGGGQGS QPKAGMPAMERLPPERPQPQVLASPPVQNGGLRDSSTLPRALEGNPRASAEPTLRAGGRGSPGLPTQEA NGEPSKPDTSDHQVSLPQGAGSM</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Tag:	C-Myc/DDK
Predicted MW:	32.2 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.
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:	<u>NP_001123501</u>
Locus ID:	285613



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UniProt ID:	Q8NC24
RefSeq Size:	2171
Cytogenetics:	5q31.3
RefSeq ORF:	909
Synonyms:	C5orf16
Summary:	Induces activation of MAPK14/p38 cascade, when overexpressed (PubMed:28688764). Induces apoptosis, when overexpressed (PubMed:19969290).[UniProtKB/Swiss-Prot Function]
Protein Families:	Transmembrane

Product images:



Coomassie blue staining of purified RELL2 protein (Cat# [TP325425]). The protein was produced from HEK293T cells transfected with RELL2 cDNA clone (Cat# [RC225425]) using MegaTran 2.0 (Cat# [TT210002]).