

Product datasheet for **TP325425M**

RELL2 (NM_001130029) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human RELT-like 2 (RELL2), transcript variant 2, 100 µg

Species: Human

Expression Host: HEK293T

**Expression cDNA Clone
or AA Sequence:** >RC225425 protein sequence
Red=Cloning site **Green**=Tags(s)

MSEQPDLPEPPQHGLYMLFLLVLVFFLMGLVGFMIHVLLKKGYRCRTSRGSEPPDDAQLQPPEDDDMNED
TVERIVRCIIQNEANAEALKEMLDSEGEQTVQLSSVDATSSLQDGAPSHHHTVHLGPAAPCIHCSRKR
PPLVRQGRSKEGKSRPRTGETTVFSVGRFRVTHIEKRYGLHEHRDGSPTDRSWGSRGGQDPGGGQGS
QPKAGMPAMERLPPERPQPQVLASPPVQNGGLRDSSTLPRALEGNPRASAEPTLRAGGRGSPGLPTQEA
NGEPSKPDTSDHQVSLPQGAGSM

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

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: [NP_001123501](#)

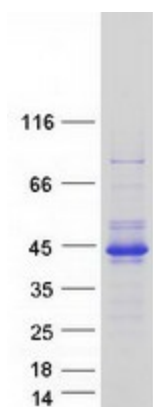
Locus ID: 285613



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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]).