

Product datasheet for TP325425

OriGene Technologies, Inc.

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RELL2 (NM_001130029) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human RELT-like 2 (RELL2), transcript variant 2, 20 μg

Species: Human
Expression Host: HEK293T

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

MSEPQPDLEPPQHGLYMLFLLVLVFFLMGLVGFMICHVLKKKGYRCRTSRGSEPDDAQLQPPEDDDMNED TVERIVRCIIQNEANAEALKEMLGDSEGEGTVQLSSVDATSSLQDGAPSHHHTVHLGPAAPCIHCSRSKR PPLVRQGRSKEGKSRPRTGETTVFSVGRFRVTHIEKRYGLHEHRDGSPTDRSWGSRGGQDPGGGQGSGGG QPKAGMPAMERLPPERPQPQVLASPPVQNGGLRDSSLTPRALEGNPRASAEPTLRAGGRGPSPGLPTQEA

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

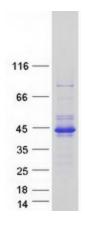
RefSeq ORF: 909 **Synonyms:** C5orf16

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]).