

Product datasheet for **TP504053**

Rel2 (NM_153793) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse RELT-like 2 (Rel2), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse

Expression Host: HEK293T

Expression cDNA Clone or AA Sequence: >MR204053 protein sequence
Red=Cloning site Green=Tags(s)

MSEQPDLLEPPQHGLYMLFLLVLVFFLMGLVGFMIHVLLKKKGYRCRTSRGSEPDDAQLQPPEDDDVNED
TVERIVRCIIQNEANAEALKEMLGDSEGETVQLSSVDATSSLQDGAPSHHHTVHLGSAAPCIHCSRKR
PPLVRQGRSKEGKSRPRPGETTVFSVGRFRVTHIEKRYGLHEHRDGSPTDRSWGSGGGQEPGGSQAAGGG
QPRTGTAAIERLLPEPPPSQAAATHSVQNGRLQDASLVPCTLEGTPGSAELNLGPRGRDPSPGLSSQEA
NGQPTKLDTSQQV

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK

Predicted MW: 31.5 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

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 after receiving vials.

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_722488](#)

Locus ID: 225392

UniProt ID: [Q8BRJ3](#)



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RefSeq Size:	1783
Cytogenetics:	18 B3
RefSeq ORF:	885
Synonyms:	4631403P03Rik; ependolin
Summary:	Induces activation of MAPK14/p38 cascade, when overexpressed. Induces apoptosis, when overexpressed.[UniProtKB/Swiss-Prot Function]