

## Product datasheet for **TP525043**

### Tnfrsf8 (NM\_009401) Mouse Recombinant Protein

#### Product data:

|                                       |   |
|---------------------------------------|---|
| Product Type:                         | Recombinant Proteins  |
| Description:                          | Purified recombinant protein of Mouse tumor necrosis factor receptor superfamily, member 8 (Tnfrsf8), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug |
| Species:                              | Mouse   |
| Expression Host:                      | HEK293T   |
| Expression cDNA Clone or AA Sequence: | >MR225043 representing NM_009401<br><b>Red</b> =Cloning site <b>Green</b> =Tags(s)  |

MSALLTAAGLLFLGMLQAFPTDRPLKTTTCAGDLSHYPGEAARNCCYQCPSGLSPTQPCPRGPAHCRKQCA  
PDYYVNEDGKCTACVTCLPGLVEKAPCSGNSPRICECQPGMHCTPAVNSCARCKLHCSGEEVVKSPGTA  
KKDTICELPSSGSGPNCNPGDRKTLTSHATPQAMPTLESPANDSARSLLPMRVTNLVQEDATELVKVE  
SSSSKAREPSPDPGNAEKNMTLELPSPGTLDPDISTSENSEKPEASTASTLSLVDAWTSSRMQPTSPSTG  
TPFLDPGPVLFVWAMVLLVVGSGSFLLCYWKACRRRFQQKFHLDYLVQTFQPKMEQTDSCPTEKLTQPQR  
SGSVTDPSTGHKLSVPSPPAVETCASVGATYLENLPDLLDDSPAGNPFSPREPPEPRVSTEHTNNRIEKI  
YIMKADTVIVGSVKTEVPEGRAPAGSTESELEAELEVDHAPHYPEQETEPPLGSCTEVMFVSVEEGGKEDH  
GPTTVSEK

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV**

|                |  |
|----------------|--|
| Tag:           | C-MYC/DDK  |
| Predicted MW:  | 53.7 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:        | <a href="#">NP_033427</a>  |



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|                      |   |
|----------------------|---|
| <b>Locus ID:</b>     | 21941   |
| <b>UniProt ID:</b>   | <a href="#">Q60846</a>  |
| <b>RefSeq Size:</b>  | 1575  |
| <b>Cytogenetics:</b> | 4 78.17 cM  |
| <b>RefSeq ORF:</b>   | 1494  |
| <b>Synonyms:</b>     | Cd30; D1S166E; Ki; Ki-1   |
| <b>Summary:</b>      | Receptor for TNFSF8/CD30L (PubMed:8543792). May play a role in the regulation of cellular growth and transformation of activated lymphoblasts. Regulates gene expression through activation of NF-kappa-B (By similarity).[UniProtKB/Swiss-Prot Function] |