

Product datasheet for **TP306729L**

EAN57 (TEX33) (NM_178552) Human Recombinant Protein

Product data:

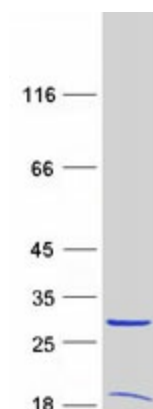
| | |
|---------------------------------------|---|
| Product Type: | Recombinant Proteins |
| Description: | Recombinant protein of human chromosome 22 open reading frame 33 (C22orf33), 1 mg |
| Species: | Human |
| Expression Host: | HEK293T |
| Expression cDNA Clone or AA Sequence: | >RC206729 protein sequence Red =Cloning site Green =Tags(s) |
| | MDPQSRSLKNAGSRSSSRENRATSGEGAQPCQGTDDGPSLGAQDQRSTPTNQKGSIIIPNNIRHKFGSNV V DQLVSEEQAQKAIDEVFEGQKRASSWPSRTQNPVEISSVFSDDYDLGYNMRSNLFRGAAEETKSLMKASY TPEVIEKSVRDLEHWHGRKTDDLGRWHQKNAMNLLQKALEEKYGENSKSKSSKY TRTRPLEQKLISEEDLAANDILDYKDDDDKV |
| Tag: | C-Myc/DDK |
| Predicted MW: | 21.7 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 |
| 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_848647</u> |
| Locus ID: | 339669 |
| UniProt ID: | <u>O43247</u> |



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| | |
|---------------|---------------------------|
| RefSeq Size: | 1030 |
| Cytogenetics: | 22q12.3 |
| RefSeq ORF: | 585 |
| Synonyms: | C22orf33; cE81G9.2; EAN57 |

Product images:



Coomassie blue staining of purified TEX33 protein (Cat# [TP306729]). The protein was produced from HEK293T cells transfected with TEX33 cDNA clone (Cat# [RC206729]) using MegaTran 2.0 (Cat# [TT210002]).