

Product datasheet for TP313372

TEX28 (NM_001586) Human Recombinant Protein

Product data:

| | |
|---------------------------------------|-----------------------------------------------------------------|
| Product Type: | Recombinant Proteins |
| Description: | Recombinant protein of human testis expressed 28 (TEX28), 20 µg |
| Species: | Human |
| Expression Host: | HEK293T |
| Expression cDNA Clone or AA Sequence: | >RC213372 protein sequence Red=Cloning site Green=Tags(s) |

MVLKAEHTRSPSATLPSNVPSCRSLSSSEDGPSGPSSLADGGLAHNLQDSVRHRILYLSEQLRVEKASRD
 GNTVSYLKLVS KADRHQVPHIQQAFQKVNQRASATIAQIEHRLHQCHQQLQELEEGCRPEGLLLMAESDP
 ANCEPPSEKALLSEPPEPGGEDGPVNLPHASRPFILESRFQSLQGGTCLLETEDVAQQQNLLLQKVKAEE
 EAKRFHISLQESYHSLKERSLTDLQLLLESLQEEKCRQALMEEQVNGRLQGQLNEIYNLKHNLACSEERM
 AYLSYERAKEIWEITETFKSRISKLEMLQQVTQLEAAEHLQSRPPQMLFKFLSPRLSLATVLLVVFSTLC
 ACPSSLISSRLCTCTMLMLIGLVLAWRWRAIPATDWQEWVPSRCRLYSKDSGPPADGP

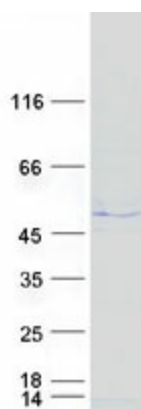
TRTRPLEQKLISEEDLAANDILDYKDDDDKV

| | |
|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| Tag: | C-Myc/DDK |
| Predicted MW: | 46 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_001577</u> |
| Locus ID: | 1527 |


[View online »](#)

| | |
|-------------------|---------------------------------------|
| UniProt ID: | <u>O15482</u> |
| RefSeq Size: | 1558 |
| Cytogenetics: | Xq28 |
| RefSeq ORF: | 1230 |
| Synonyms: | CXorf2; fTEX; MRX99; TEX28P1; TEX28P2 |
| Protein Families: | Transmembrane |

Product images:



Coomassie blue staining of purified TEX28 protein (Cat# TP313372). The protein was produced from HEK293T cells transfected with TEX28 cDNA clone (Cat# [RC213372]) using MegaTran 2.0 (Cat# [TT210002]).