

Product datasheet for **TP514484**

Tmem243 (NM_001081029) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse transmembrane protein 243, mitochondrial (Tmem243), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse

Expression Host: HEK293T

Expression cDNA Clone or AA Sequence: >MR214484 protein sequence
Red=Cloning site **Green**=Tags(s)

MEDFATRITYGTSGLDNRPLFGETSAKDRIINLVVGLTLLILVTLISAFVFPQLPPKPLNIFFAVCISL
SSITACILYWYRQGDLEPKFRNLIYYILFSIIMLCICANLYFHDVGR

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK

Predicted MW: 13.4 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_001074498](#)

Locus ID: 652925

UniProt ID: [B2RVB9](#)

RefSeq Size: 988

Cytogenetics: 5 A1

RefSeq ORF: 357



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Synonyms: 4930420K17Rik; E030031F02Rik