

Product datasheet for TP500581

OriGene Technologies, Inc.

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Mrps17 (NM 025450) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse mitochondrial ribosomal protein S17 (Mrps17), with C-

terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse **Expression Host:** HEK293T

Expression cDNA Clone

>MR200581 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MSIVRSSVHAKWVVGKVIGTAMIKTAKVRATRLVLDPYLLKYFNKRKTYFAHDALQQCSVGDIVLLRALP

VPRSKHVKHELAEIIFKVGRVIDPVTGKPCAGTAYLESPLSEPREELKVS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

C-MYC/DDK Tag:

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

25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol **Buffer:**

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Store at -80°C after receiving vials. Storage:

360

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 079726

Locus ID: 66258 **UniProt ID:** Q9CQE3 RefSeg Size: 1196 Cytogenetics: 5 G1.3

RefSeq ORF:







Synonyms: 1810006P02Rik; Mprs17