

Product datasheet for TP503261

OriGene Technologies, Inc.

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Mrps18b (BC021752) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse mitochondrial ribosomal protein S18B (cDNA clone

MGC:30314 IMAGE:5136720), complete cds, with C-terminal MYC/DDK tag, expressed in

HEK293T cells, 20ug

Species: Mouse

HFK293T **Expression Host:**

Expression cDNA Clone >MR203261 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

> MAAPLRHTLLKLVPTLLRSSYVAQVPLQTLCTRGPPEEDAPSSLPVSPYESEPWKYLDSEEYHNRYGSRP VWADYRRNHKGGVPPQRTRKTCIRNNKVAGNPCPICRDHKLHVDFRNVKLLEQFVCAHTGIIFHAPYTGV CMKQHKKLTQAIQKARECGLLSYYVPQVEPRDADFGTVHGAVSVTPPAPTLLSGEPWYPWYSWQQPPERE

LSRLRRLYQGNLLEESGPPPESMPEMPTTPPAESSIEQPGSQSA

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK

Predicted MW: 28.7 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.

Locus ID: 66973 **UniProt ID:** Q99N84

RefSeq Size: 1073





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Cytogenetics: 17 B1 RefSeq ORF: 762

Synonyms: 2400002C15Rik