

Product datasheet for TP500651

OriGene Technologies, Inc.

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Mrps6 (NM_080456) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse mitochondrial ribosomal protein S6 (Mrps6), with C-

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

Species: Mouse

Expression Host: HEK293T

Expression cDNA Clone >MR200651 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MPRYELALILKAMRRPETAAALKRTIESLMDRGAIVRNLESLGERALPYRISSHSQQHSRGGYFLVDFYA

PTSAVENILEHLARDIDVVRPNIVKHPLTQEVKECDGIVPVPLEEKLYSTKRRKK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK

Predicted MW: 14.3 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 536704

Locus ID: 121022 UniProt ID: <u>P58064</u>

RefSeq Size: 795 Cytogenetics: 16 C4

RefSeq ORF: 378







Synonyms: AW046321