

Product datasheet for TP501431

OriGene Technologies, Inc.

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Mrps25 (NM_025578) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse mitochondrial ribosomal protein S25 (Mrps25), with C-

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

Species: Mouse

Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

>MR201431 protein sequence Red=Cloning site Green=Tags(s)

MPMKGRFPIRRTLQYLGRGDVVFKESVKIMTVNYNTYGELGEGARKFVFFNIPQIQYKNPWVQIMMFKNM TPSPFLRFYLDSGEQVLVDVETKSNKEIMEHIKKILGKKEETLREEELEKQQRFHPGNFGPRKYCLRECM

CEVEGQVPCPGLVPLPKEMTGKYKAALKAST

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK

Predicted MW: 19.9 kDa

Concentration: $>0.05 \mu g/\mu L$ 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 079854

 Locus ID:
 64658

 UniProt ID:
 Q9D125

 RefSeq Size:
 6076

Cytogenetics: 6 D1





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RefSeq ORF: 516

Synonyms: 2810429N01Rik; Rpms25