

## **Product datasheet for TP500245**

## OriGene Technologies, Inc.

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## Mrpl34 (NM\_053162) Mouse Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Purified recombinant protein of Mouse mitochondrial ribosomal protein L34 (Mrpl34), with C-

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

Species: Mouse Expression Host: HEK293T

**Expression cDNA** >MR200245 protein sequence Clone or AA Sequence: Red=Cloning site Green=Tags(s)

MAFLARCFGCQACRSVALLSGRYLQSRVWMGLPDSWPLLSLQQARGRARGNEYQPSNIKRKHKHGWVRRL

STPAGVQVILRRMLKGRKSLSH

**TRTRPL**EQKLISEEDLAANDILDYKDDDDK**V** 

Tag: C-MYC/DDK

Predicted MW: 10.5 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 444392

 Locus ID:
 94065

 UniProt ID:
 Q99N91

RefSeq Size: 663

**Cytogenetics:** 8 34.43 cM

RefSeq ORF: 279







**Synonyms:** 0610007O17Rik; D8Bwg1484e