

Product datasheet for **TP519906**

Rps19 (NM_023133) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse ribosomal protein S19 (Rps19), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse

Expression Host: HEK293T

Expression cDNA Clone or AA Sequence: >MR219906 representing NM_023133
Red=Cloning site **Green**=Tags(s)

MPGVTVKDVNQEFVRLAAFLKKSGLKVPWVDTVKLAKHKELAPYDENWTFYTRAASTARHLYLRGGA
GVGSMTKIYGGRQRNGVRPSHFSRGSKSVARRVLQALEGLKMVEKDQDGGKRLTPQGQRDLDRAGQVAA
ANKKH

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK

Predicted MW: 16.5 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_075622](#)

Locus ID: 20085

UniProt ID: [Q9CZX8](#)

RefSeq Size: 629

Cytogenetics: 7 A3



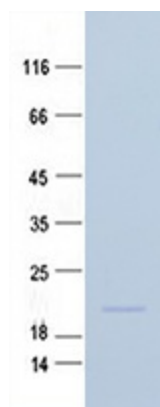
[View online »](#)

RefSeq ORF: 435

Synonyms: Dsk3

Summary: Required for pre-rRNA processing and maturation of 40S ribosomal subunits.[UniProtKB/Swiss-Prot Function]

Product images:



Purified recombinant protein Rps19 was analyzed by SDS-PAGE gel and Coomassie Blue Staining.