

Recombinant Mouse RPL7 protein(1-270aa), His&Myc-tagged

Cat. No. RPL7-4447M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse RPL7 protein(P14148)(1-270aa), fused with N-terminal His tag and C-terminal Myc tag, was expressed in E.coli.
Species	Mouse
Source	E.coli
ProteinLength	1-270aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	38.9 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

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AA Sequence

MEAVPEKKKKVATVPGLTKKKVPAGPKTLKKKVPVPETLKKKRRNFAELKVKRLRK
 KFALKTLRKARRKLIYEKAKHYHKEYRQMYRTEIRMARMARKAGNFYVPAEPKLAFV
 IRIRGINGVSPKVRKVLQLLRLRQIFNGTFVKLNKASINMLRIVEPYIAWGYPNLKSVN
 ELIYKRGYKGINKKRIALTDNSLIARSLGKFGIICMEDLIHEIYTVGKRFKEANNFLWPF
 KLSSPRGGMKKKTTTHFVEGGDAGNREDQINRLIRRMN

GENE INFORMATION

Gene Name [Rpl7 ribosomal protein L7 \[Mus musculus \]](#)

Official Symbol [RPL7](#)

Synonyms RPL7; ribosomal protein L7; 60S ribosomal protein L7; Rpl7a; Surf-3; MGC102113;

Gene ID [19989](#)

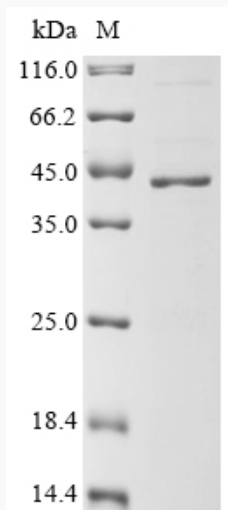
mRNA Refseq [NM_011291](#)

Protein Refseq [NP_035421](#)

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SDS-PAGE

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