

Recombinant Fruit Fly RPL10 Protein (1-218 aa), His-tagged

Cat. No. RPL10-2590F **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Fruit Fly (<i>Drosophila melanogaster</i>) RPL10 Protein (1-218 aa) is produced by E. coli expression system. This protein is fused with a 6xHis tag at the C-terminal. Research Area: Epigenetics and Nuclear Signaling. Protein Description: Full Length.
Species	Fruit Fly
Source	E.coli
ProteinLength	1-218 aa
Form	Tris-based buffer, 50% glycerol
Molecular Mass	29.5 kDa
AA Sequence	MGRRPARCYRYCKNKPYPKSRFCRGVPDPKIRIFDLGRKKATVEDFPLCVHLVSDE YEQLSSEALEAGRICCNKYLVKYCGKDQFHIRMRLHPFHVIRINKMLSCAGADRLQT GMRGAFGKPQGTVARVRIGQPIMSVRSSDRYKAQVIEALRRAKFKFPGRQKIYVSK KWGFTKYERERYEELRDDNRLEPDGCNVKYRPEHGPIAAWEKAQRDVYA
Purity	> 85% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.

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Storage The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

Concentration A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.

GENE INFORMATION

Gene Name RpL10 Ribosomal protein L10 [*Drosophila melanogaster* (fruit fly)]

Official Symbol RPL10

Synonyms RpL10; anon-EST:Posey179; BcDNA:LD24589; CG17521; Dmel\CG17521; DQM; L10; qm; Qm; Rp L10;

Gene ID 43864

mRNA Refseq NM_001275304

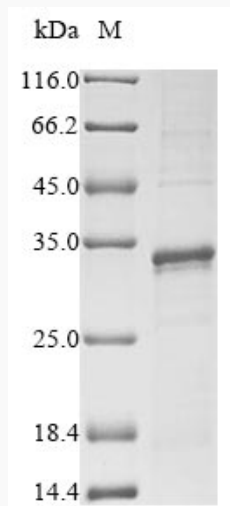
Protein Refseq NP_001262233

UniProt ID O61231

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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