# Recombinant Mouse Rpl12 Protein, Myc/DDK-tagged

**Cat. No.** Rpl12-5584M **Lot. No.** (See product label)

## SPECIFICATION

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| **Product Overview** | Purified recombinant protein of mouse full-length ribosomal protein L12 (Rpl12), with C-terminal MYC/DDK tag, expressed in HEK293T cells. |
| **Species** | Mouse |
| **Source** | HEK293 |
| **Description** | Binds directly to 26S ribosomal RNA. |
| **Molecular Mass** | 17.8 kDa |
| **Purity** | > 80% as determined by SDS-PAGE and Coomassie blue staining |
| **Stability** | Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. |
| **Storage** | Store at -80 centigrade after receiving vials. |
| **Concentration** | >50 μg/mL as determined by microplate BCA method |
| **Storage Buffer** | 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol. |

## GENE INFORMATION

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| **Gene Name** | Rpl12 ribosomal protein L12 [ Mus musculus (house mouse) ] |

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

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|---|---|
| **Official Symbol** | Rpl12 |
| **Synonyms** | RPL12; ribosomal protein L12; 60S ribosomal protein L12; E430018F03; MGC102182; MGC102573 |
| **Gene ID** | 269261 |
| **mRNA Refseq** | NM_009076 |
| **Protein Refseq** | NP_033102 |
| **UniProt ID** | P35979 |

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