

Recombinant Mouse Eif2b3 Protein, MYC/DDK-tagged

Cat. No. Eif2b3-357M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse eukaryotic translation initiation factor 2B, subunit 3 (Eif2b3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in liver E14 (RPKM 4.2), CNS E11.5 (RPKM 4.0) and 25 other tissues.
Molecular Mass	50.5 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 ug/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	Eif2b3 eukaryotic translation initiation factor 2B, subunit 3 [Mus musculus (house mouse)]
Official Symbol	Eif2b3
Synonyms	Eif2b3; eukaryotic translation initiation factor 2B, subunit 3; 1190002P15Rik; translation initiation factor eIF-2B subunit gamma
Gene ID	108067
mRNA Refseq	NM_001111277
Protein Refseq	NP_001104747
UniProt ID	B1AUN2

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