

Recombinant Mouse Eif2b4 Protein, Myc/DDK-tagged

Cat. No. Eif2b4-2774M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length eukaryotic translation initiation factor 2B, subunit 4 delta (Eif2b4), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Catalyzes the exchange of eukaryotic initiation factor 2-bound GDP for GTP.
Molecular Mass	57.6 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	Eif2b4 eukaryotic translation initiation factor 2B, subunit 4 delta [Mus musculus (house mouse)]
Official Symbol	Eif2b4
Synonyms	Eif2b4; eukaryotic translation initiation factor 2B, subunit 4 delta; Eif2; Eif2b; translation initiation factor eIF-2B subunit delta; eIF-2B GDP-GTP exchange factor subunit delta
Gene ID	13667
mRNA Refseq	NM_010122
Protein Refseq	NP_034252
UniProt ID	Q61749

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