

Recombinant Mouse Eif2d Protein, MYC/DDK-tagged

Cat. No. Eif2d-1315M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse eukaryotic translation initiation factor 2D (Eif2d), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in thymus adult (RPKM 6.0), limb E14.5 (RPKM 4.1) and 28 other tissues
Molecular Mass	63.3 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 g/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	Eif2d eukaryotic translation initiation factor 2D [Mus musculus (house mouse)]
Official Symbol	Eif2d
Synonyms	Eif2d; eukaryotic translation initiation factor 2D; Lgtn; D1Ertd5e; eukaryotic translation initiation factor 2D; ligatin
Gene ID	16865
mRNA Refseq	NM_001136070
Protein Refseq	NP_001129542
UniProt ID	Q61211

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