

Recombinant Mouse Eif4e Protein, MYC/DDK-tagged

Cat. No. Eif4e-811M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse eukaryotic translation initiation factor 4E, complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Molecular Mass	25.1 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

Gene Name	Eif4e eukaryotic translation initiation factor 4E [<i>Mus musculus</i> (house mouse)]
Official Symbol	Eif4e

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Synonyms	Eif4e; eukaryotic translation initiation factor 4E; If4e; eIF-4E; EG668879; Eif4e-ps; eukaryotic translation initiation factor 4E; eIF-4F 25 kDa subunit; mRNA cap-binding protein
Gene ID	13684
mRNA Refseq	NM_007917
Protein Refseq	NP_031943
UniProt ID	P63073

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