

## Recombinant Mouse Eif4e Protein, MYC/DDK-tagged

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

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of full-length mouse eukaryotic translation initiation factor 4E, complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Molecular Mass</b>	25.1 kDa
<b>Purity</b>	>80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	Store at -80 centigrade after receiving vials.
<b>Concentration</b>	>50 µg/mL as determined by microplate BCA method
<b>Storage Buffer</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

### GENE INFORMATION

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

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<b>Synonyms</b>	Eif4e; eukaryotic translation initiation factor 4E; lf4e; eIF-4E; EG668879; Eif4e-ps; eukaryotic translation initiation factor 4E; eIF-4F 25 kDa subunit; mRNA cap-binding protein
<b>Gene ID</b>	<a href="#">13684</a>
<b>mRNA Refseq</b>	<a href="#">NM_007917</a>
<b>Protein Refseq</b>	<a href="#">NP_031943</a>
<b>UniProt ID</b>	<a href="#">P63073</a>

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