

## Product datasheet for TP512552

### Eif2b3 (NM\_001111277) Mouse Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse eukaryotic translation initiation factor 2B, subunit 3 (Eif2b3), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR212552 representing NM_001111277 <b>Red</b> =Cloning site <b>Green</b> =Tags(s)
	<p>MEFQAVVMAVGGGSRMTDLTSSIPKPLLPVGNKPLIWYPLNLLERVGFEEVIVTTKDVQKALCAEFKMK MKLDIVCIPDEADMGTADSLRHYPKLTQDVLVLSCDLITDVALHEVVDLFRAYDASLAMLMRKGQESIE PVPGQKGGKKPVEQRDFIGVDSTGKRLLFMANEADLDEELVIKGSILQKHPRIHFHTGLVDAHLYCLKKY VVDFLMENRSITSIRSELIPYLVRKQFSSASSQQRQEDKEEDLKKKELKSLDIYSFIKKDDTLTLPYDA CWNAFRGDKWEDLSRSQVRCYVHIMKEGLCSRSTLGLYMEANRQVPKLLSVLCPEESMIHSSAQIVNKH LIGADSLIGPDTQIGEKSSIKHSVIGSSCVRDRTSITNCLLMNSVTVEEGSSIHGSVICNNAVIETGAE IKNCLVSGSQRIEAKAKRMNEVIVGNDQLMEI</p> <p><b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b></p>
Tag:	C-MYC/DDK
Predicted MW:	50.5 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C after receiving vials.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	<a href="#">NP_001104747</a>
Locus ID:	108067



[View online »](#)

UniProt ID: [B1AUN2](#)

RefSeq Size: 1565

Cytogenetics: 4 D1

RefSeq ORF: 1356

Synonyms: 1190002P15Rik