

Product datasheet for TP522174

Egr3 (NM_018781) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse early growth response 3 (Egr3), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR222174 representing NM_018781 Red =Cloning site Green =Tags(s)
	<p>MTGKLAEKLPVTMSSLLNQLPDNLYPEEIPSAIPLNLFSGSSDSVAHYNQMATENVMDIGLTNEKPNPELSY SSSFQPAPGNKTVTYLGKFAFDSPSNWCQDNIISLMSAGILGVPPASGALSTQTSTASMVQPPQGDVEAM YPALPPYSNCGDLYSEPVSFHDPQGNPGLAYSPQDYQSAKALDSNLFPMIPDYNLYHHPNDMGSIPEHK PFQGMDFPIRVNPPPITPLETIKAFKDKQIHPGFGSLPQPPLTLKPIRPRKYPNRPSTPLHERPHACPAE GCDRRFSRDELTRHLRIHTGHKPFQCRICMRSFSRSDHLTTHIRHTHTGEKPFACEFCGRKFARSDERKR HAKIHLKQKEKKSEKGGAPSASSAPTIVSLAPVVTCA</p> <p>SGPTRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Tag:	C-MYC/DDK
Predicted MW:	43.1 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:	NP_061251
Locus ID:	13655
UniProt ID:	P43300



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RefSeq Size:	1416
Cytogenetics:	14 D2
RefSeq ORF:	1161
Synonyms:	Pilot
Summary:	Probable transcription factor involved in muscle spindle development.[UniProtKB/Swiss-Prot Function]