

Product datasheet for **TP506585**

Stk26 (NM_133729) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse serine/threonine kinase 26 (Stk26), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR206585 protein sequence Red =Cloning site Green =Tags(s)
	<p>MAHSPVAVQVPGMQNNIADPEELFTKLERIGKGSFGVEVFKGIDNRTQQVVAIKIIDLEEADEIEDIQQE ITVLSQCDSSYVTKYYGSYLKGSKLWIIMEYLGSGSALDLLRAGPFDEFQIATMLKEILKGLDYHSEKK IHRDIKAANVLLSEQGDVKLADFGVAGQLTDTQIKRNTFVGTFFWMAPEVIQQSAYDSKADIWSLGITAI ELAKGEPNSDMHPMRVLFIPKNNPPTLIGDFTKSFKEFIDACLNKDPFRPTAKELLKHKFIVKNSKK TSYLTELIDRFKRWKAEGHSDEESDSEGSSESSRESNPHPEWSFTTVRKKPDPKKLQNGEEQDLVQTL SCLSMIITPAFAELKQQDENNASRNQAIEELEKSIAVAETACPGITDKMVKKLIEKFQKCSADESP</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Tag:	C-MYC/DDK
Predicted MW:	46.6 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_598490
Locus ID:	70415
UniProt ID:	Q99IT2 , A2AD85



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RefSeq Size:	2016
Cytogenetics:	X A5
RefSeq ORF:	1251
Synonyms:	2610018G03Rik; Mst4
Summary:	Mediator of cell growth. Modulates apoptosis. In association with STK24 negatively regulates Golgi reorientation in polarized cell migration upon RHO activation.[UniProtKB/Swiss-Prot Function]