

Product datasheet for TP506599

Sbk1 (NM_145587) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse SH3-binding kinase 1 (Sbk1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR206599 protein sequence Red =Cloning site Green =Tags(s)

MSVGCPEPEPLHSLPCCGPGAAPVPGAGVPLLTEDMQALTLRRLAASDVTKHYELVRELKGGTYGKVDLV
AYKGTGTMALKFVNKSKTKLKNFLREVSITNSLSSSPFIKVFDFVFETEECYVFAQEYAPAGDLFDII
PPQVGLPEDTVKRCVQQLGLALDFMHSRQLVHRDIKPENVLLFDRECRVKLADFGMTRRVGCRVKRVSG
TIPYTAPEVCQAGRADGFAVDTGVDVWAFGVLIFCVLTGNFPWEAASGADAFEEFVRWQRGRLPGLPSQ
WRRFTEPALRMFQRLLALEPERRGPAKEVFRFLKHELTSELRRRPSHRARKPPGDRLPGLSLRLEAPGPLK
RTVLTESGSGSRPSPSPVGPVVPVVPVPEAGLAPPAPPGRDTGRTDKSKGQVVLATAIEICV

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	45.7 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_663562
Locus ID:	104175
UniProt ID:	Q8QZX0



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RefSeq Size: 4092

Cytogenetics: 7 F3

RefSeq ORF: 1254

Synonyms: Sbk

Summary: May be involved in signal-transduction pathways related to the control of brain development.
[UniProtKB/Swiss-Prot Function]