

Product datasheet for TP517836

Shd (NM_001159523) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse src homology 2 domain-containing transforming protein D (Shd), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR217836 protein sequence Red =Cloning site Green =Tags(s) MAKWLRDYLNLGSRPPPPQPPTPDYTESDILRAYREQKDLDFEDPYEDSNGRAEPEVTGSGDPKYNSPRH RLIKVEAADMARAKALLGSPGEEQPEAETEYSDPFDAQPPAPNSGYMEPYDARSVSSEQPSRAVQLYD TPYEEQATKPEDGGSSGQSRRPLEDERPADEYDQPWEWKDHDISRAFAVQFDGPDWERTPCSTKEPWRP Q PAERVDALALEKQPWFHGPLSRAEAENLLSLCKEGSYLVRLSETRAQDCILSLRSNQGSMHLKFARTRE NQVVLGQHSGPFPSIPELVLHYSARPLPVQGAEHLALLYPVTSSQSSQGPGCTLA AKPERGQGD TR TRPLEQKLISEEDLA ANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	38.6 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_001152995
Locus ID:	20420
UniProt ID:	Q88834


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RefSeq Size:	1551
Cytogenetics:	17 D
RefSeq ORF:	1032
Synonyms:	AI413439
Summary:	May function as an adapter protein.[UniProtKB/Swiss-Prot Function]