

## Product datasheet for TP519198

### Stard13 (NM\_001163493) Mouse Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse StAR-related lipid transfer (START) domain containing 13 (Stard13), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR219198 representing NM_001163493 Red=Cloning site Green=Tags(s)

MFSQVPRTPAAGCYLNLPTPESQEMYLRFDQTARRSPYRMSRILARHHLVTKIQQEIEAKEACDWLRRAA  
GFPQYAQLYEDSQFPINIAAVKDHDFLERDLVEPLCRRLNLTNKCASMRDLVNFQRKKGDDSDDEEDLCI  
SNKWTFQRTSRRWSRVDDLHTLFPVADRNGSPGGPRMRNTASSEVLTDLSEPEVCSIHSESSGGSDRS  
QSGHHSADSTHALEATLVSSSLPQSTREGLNQSFHPKNEKPTRTRAKSFLKRMMDTLRVKMGALGRHKGPGR  
TGGLVISRPVLQQEPESFKTMQCVQIPNGDLQTSPPAACRKGKLPCCSKSSGESSPLENSSTVSTPCMKER  
KCHHEANKRGGMYLEDLDVLAGTALPDTSDQNHMHGFHSQENLVVHIPKDHKPGTFPKALSIESLSPTDN  
SNGVNWRTGSISLGRQQGPGMREPRLMSSCHRASRSVIYDNPSSHYASTGDLLDLEKDGLLPQLDDIL  
QHVNGIQEVVDDWSKNILPELQSHSTLAGDPGLSPFPSPNQVTLDFEGNSVSEGRTPSDVERDRTSLNE  
SEATGVRERRDSGVGASLTRPNRRLRWSSFQLSHQPQSPATPHISSQTAAQLNLLQRFSLRLTAIMEK  
YSMSNKHGWTCLSAQSAPGALHDLSVNSRSVPKFMKRIKAPDYRDKAVFGVPLIVHVQRTGQPLPQSIQ  
QALRYLRNCLDQVGLFRKSGVKSRIHALRQMNENFPDNVSYEDQSAYDVADMVKQFFRDLPEPLFTNKL  
SETFLHIYQYVPKEQRLQAVQAAILLADENREALQTLLCFLHDVNLVDENQMPMNLAVCLAPSLFHL  
NLLKKESSPKVIQKKYATGKPDQKDLNENLAAAQGLAHMITECNRLFVPHMVAQSRDSYLEAEIHVPS  
LEDLGAQLAESGATFHTYLEHLVQGLQKEAKEKFKGWVTCSSPDNTDLAFKKVGDGHPLKLWKASVEVEA  
PPSVLNRVLRERHLWDEDFVQWKVVERLDKQTEIYQYVLSMVPHPSRDFLVLRTWKTDLPKGMCTLVS  
LSVEYEEAQLMGGVRAVWMSQYLIIEPCGSGKSRLTHICRIDLKGHSPEWYKGFHGLCAAEVTRIRNSF  
QPLVAEGPETKI

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	126.9 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining



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<b>Buffer:</b>	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
<b>Note:</b>	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
<b>Storage:</b>	Store at -80°C after receiving vials.
<b>Stability:</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>RefSeq:</b>	<a href="#">NP_001156965</a>
<b>Locus ID:</b>	243362
<b>UniProt ID:</b>	<a href="#">F8WIY7</a> , <a href="#">Q3UWP1</a>
<b>RefSeq Size:</b>	5638
<b>Cytogenetics:</b>	5 G3
<b>RefSeq ORF:</b>	3396
<b>Synonyms:</b>	DLC2; GT650
<b>Summary:</b>	May function as a GTPase-activating protein.[UniProtKB/Swiss-Prot Function]