

## Product datasheet for **TP516382**

### Serp2 (NM\_001160326) Mouse Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse stress-associated endoplasmic reticulum protein family member 2 (Serp2), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR216382 representing NM_001160326 <b>Red</b> =Cloning site <b>Green</b> =Tags(s)

MVAKQRIRMANEKHSKNITQRGNVAKTLRPQEEKYPVGPWLLALFVFWCGSAIFQIIQSIRMGM

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV**

Tag:	C-MYC/DDK
Predicted MW:	7.9 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:	<u><a href="#">NP_001153798</a></u>
Locus ID:	72661
UniProt ID:	<u><a href="#">Q6TAW2</a></u>
RefSeq Size:	782
Cytogenetics:	14 D3
RefSeq ORF:	195



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**Synonyms:** 2810032E02Rik

**Summary:** May interact with target proteins during translocation into the lumen of the endoplasmic reticulum. May protect unfolded target proteins against degradation and facilitate correct glycosylation (Potential).[UniProtKB/Swiss-Prot Function]