

## Product datasheet for **TP508668**

### Stip1 (NM\_016737) Mouse Recombinant Protein

#### Product data:

**Product Type:** Recombinant Proteins

**Description:** Purified recombinant protein of Mouse stress-induced phosphoprotein 1 (Stip1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

**Species:** Mouse

**Expression Host:** HEK293T

**Expression cDNA Clone or AA Sequence:** >MR208668 protein sequence  
**Red**=Cloning site **Green**=Tags(s)

MEQVNELKEKGNKALSAGNIDDALQCYSEAIKLDPQNHVLYSNRSAAYAKKGDYQKAYEDGCKTVDLKPD  
WGKGYSRKAALFLNRFEEAKRTYEEGLKHEANNVQLKEGLQNMEARLAERKFMNPFNLPLYQKLEND  
PRTRSLSDPTYRELIEQLQNKPSDLGTLKLDPRVMTTSLVLLGVDLGSMDEEEEAATPPPPPPKKEPK  
PEPMEEDLPENKKQALKEKELGNDAYKKKDFDKALKHYDRAKELDPTNMTYITNQAAVHFEGDYKNCRE  
LCEKAIEVGRENREDYRQIAKAYARIGNSYFKEEKYKDAIHFNKSLAEHRTPDVLKCCQAEEKILKEQE  
RLAYINPDALAEKNKGNECFQKGDYPQAMKHYTEAIKRNPDAKLYSNRAACYTKLLEFQLALKDCEEC  
IQLEPTFIKGYTRKAAALEAMKDYTKAMDVYQKALDLSSCKEAADGYQRCMMAQYNRHSDPEDVKRRAM  
ADPEVQQIMSDPAMRLILEQMOKDPQALSEHLKNPVIAQKIQLKMDVGLIAIR

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV**

**Tag:** C-MYC/DDK

**Predicted MW:** 62.6 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\\_058017](#)



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Locus ID:	20867
UniProt ID:	<a href="#">Q60864</a>
RefSeq Size:	2173
Cytogenetics:	19 A
RefSeq ORF:	1632
Synonyms:	Hop; p60; Sti1
Summary:	Acts as a co-chaperone for HSP90AA1. Mediates the association of the molecular chaperones HSPA8/HSC70 and HSP90.[UniProtKB/Swiss-Prot Function]