

## Product datasheet for TP507529

### Stk38l (BC062170) Mouse Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse serine/threonine kinase 38 like (cDNA clone MGC:70096 IMAGE:30135051), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR207529 representing BC062170 Red=Cloning site Green=Tags(s)

MAMTAGATTTFPMSNHTRERVTVAKLTLENFYSNLILQHEERETRQKKLEVAMEEEGLADEEKKLRRSQH  
ARKETEFRLKRTRLGLDDFESLKVIGRGAFGEVRLVQKKDTGHYAMKILRKADMLEKEQVAHIRAERD  
ILVEADGAWVVKMFYSFQDKRNLYLIMEFLPGGDMMTLLMKKDTLTEEETQFYISETVLAIDAIHQLGFI  
HRDVKPDNLLLDAKGHVKLSDFGLCTGLKKAHRTEFYRNLTNPPSDFSFQNMNSKRKAETWKKNRRQLA  
YSTVGTDPDYIAPEVFMQTGYNKLCDWWSLGVIMYEMLIGFPPFCSETPQETRYKVMMSWKETLAFPPEVPV  
SEKAKDLILRFCTDSENRIKGGVEEIKGHPFFEGVDWGHIRERPAAIPIEIRSIDDTSNFDDFPESDIL  
QPVAFFLFLVPNTTEPDYKSKDWWFLNNTYKRFEGLTQRGSIPTYMKAGKL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	87.1 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.
Locus ID:	232533



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UniProt ID: [Q7TSE6](#)

RefSeq Size: 2377

Cytogenetics: 6 G3

RefSeq ORF: 1413

Synonyms: B230328I19, Ndr54

Summary: Involved in the regulation of structural processes in differentiating and mature neuronal cells.  
[UniProtKB/Swiss-Prot Function]