

## Product datasheet for **TP506958**

### Nim1k (NM\_175538) Mouse Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse NIM1 serine/threonine protein kinase (Nim1k), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR206958 representing NM_175538 <b>Red</b> =Cloning site <b>Green</b> =Tags(s)

MTAVFVNGGGLVNTHCDRWERRDSVESSCQTEGGKDSEEDQQRQLTPFEKLTQDMCQDEKVVREITLGKR  
IGFYRIRGEIGSGNFSQVKLGIHSLTKEKVAIKILDKTKLDQKTQRLLSREISSMEKLLHHPNIVRLYEVV  
ETLSKLHLMYAGGGELFGKISTEGKLESEPKLIFSQILSAVKHMHENQIIHRDLKAENVFYTSRTC  
KVGDFGFSTVSKKGEMLNFCGSPPYAAPELFRDQHYVGVYVDIWAALGVLLYFMVTGTMPFRAETVAKLK  
KSILEGTYTIPQHVSEPCHLIRGVLQPTPTERYGINYIMSNEWMRGVPYPTPLEPFQLDPKHLSETSTL  
KEEENEVKSTLEHLGITDEHIRNNQGRDARSSITGVYRIILHRVQRRKALESVPIMILPEPKERDLKKG  
RIYRGIRHTSKFCSIL

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV**

Tag:	C-MYC/DDK
Predicted MW:	50.2 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_780747</a></u>
Locus ID:	245269



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UniProt ID: [Q8BHI9](#)  
RefSeq Size: 4103  
Cytogenetics: 13 D2.3  
RefSeq ORF: 1308  
Synonyms: E130304F04Rik; Nim1