



Recombinant Human Serine/threonine-protein kinase NIM1 (NIM1)

Product Code	CSB-EP810298HU-B
Abbreviation	NIM1
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q8IY84
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MTAVYMNGGG LVNPHYARWD RRDSVESGCQ TESSKEGEEG QPRQLTPFEK LTQDMSQDEK VVREITLGKR IGFYRIRGEI GSGNFSQVKL GIHSLTKEKV AIKILDKTKL DQKTQRLLSR EISSMEKLHH PNIIRLYEVV ETLSKLHLVM EYAGGGELFG KISTEGKLSE PESKLIFSQI VSAVKHMHEN QIIHRDLKAE NVFYTSNTCV KVGDFGFSTV SKKGEMLNTF CGSPPYAAPE LFRDEHYIGI YVDIWALGVL LYFMVTGTMP FRAETVAKLK KSILEGTYSV PPHVSEPCHR LIRGVLQQIP TERYGIDCIM NDEWMQGVVPY PTPLEPFQLD PKHLSETSTL KEEENEVKST LEHLGITEEH IRNNQGRDAR SSITGVYRII LHRVQRKKAL ESVPVMMLPD PKERDLKKGS RVYRGIRHTS KFCSIL
Source	E.coli
Target Names	NIM1K
Protein Names	Recommended name: Serine/threonine-protein kinase NIM1 EC= 2.7.11.1
Expression Region	1-436
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.