



Recombinant Human Nitric oxide-associated protein 1 (NOA1)

Product Code	CSB-EP836715HU-B
Abbreviation	NOA1
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.	Q8NC60
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MLPARLPFRL LSLFLRGSAP TAARHGLREP LLERRCAAAS SFQHSSSLGR ELPYDPVDTE GFGEGGDMQE RFLFPEYILD PEPQPTREKQ LQELQQQQEE EERQRQQRRE ERRQQNLRAR SREHPVVGHP DPALPPSGVN CSGCGAELHC QDAGVPGYLP REKFLRTAEA DGGLARTVCQ RCWLLSHHRR ALRLQVSREQ YLELVSAALR RGPSSLVLYM VDLLDLPDAL LPDLPALVGP KQLLVLGNKV DLLPQDAPGY RQRLRERLWE DCARAGLLLA PGHQGPQRPV KDEPQDGENP NPPNWSRTVV RDVRLISAKT GYGVEELISA LQRSWRYRGD VYLVGATNAG KSTLFNTLLE SDYCTAKGSE AIDRATISPW PGTTLNLLKF PICNPTPYRM FKRHQRLKGD STQAEEDLSE QEQNQLNVLK KHGYVVGRVG RTFLYSEEQK DNIPFEFDAD SLAFDMENDP VMGTHKSTKQ VELTAQDVKD AHWFYDTPGI TKENCILNLL TEKEVNIVLP TQSIVPRTFV LKPGMVLFLG AIGRIDFLQG NQSAWFTVVA SNILPVHITS LDRADALYQK HAGHTLLQIP MGGKERMAGF PPLVAEDIML KEGLGASEAV ADIKFSSAGW VSVTPNFKDR LHLRGYTPEG TVLTVRPPLL PYIVNIKGQR IKKSVAYKTK KPPSLMYNVR KKKGKINV
Source	E.coli
Target Names	NOA1
Protein Names	Recommended name: Nitric oxide-associated protein 1
Expression Region	1-698
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

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