



Recombinant Mouse Protein naked cuticle homolog 1 (Nkd1)

Product Code	CSB-EP859149MO
Abbreviation	Nkd1
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.	Q99MH6
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥85% (SDS-PAGE)
Sequence	GKLHSKPAA VCKRRESPEG DSFAVSAAWA RKGIEEWIGR QRCPGVSVSGP RQLRLAGTVG RGTRELVGDT SREALGEEDE DDFPLEVALP PEKIDSLGSG DEKRMERLSE PGQASKKQLK FEELQCDVSV EEDSRQEWTF TLYDFDNNGK VTREDITSL LHTIYEVVDSS VNHSPTSSKT LRVKLTVAPD GSQSKRSVLF NHTDLQSTRP RADTKPAEEL RGWEKKQRAP LRFQGD SHLE QPDCYHHCVD ENIERRNHYL DLAGIENYTS QFGPGSPSVA QKSELPPRIS NPTRRSR SHEP EAAHIPHRRP QGVDPGSFHL LDTPFAKASE LQQLRGTQD GSKHFVRSPK AQGKNMGMGH GARGARSKPP LVPTTHTVSP SAHLATSPAL LPTLAPLGHK KHKHRAKESQ ASCRGLQGPL AAGGSTVMGR EQVRELPVV VYESQAGQAV QRHEHHHHHE HHHHYHHFYQ P
Source	E.coli
Target Names	Nkd1
Protein Names	Recommended name: Protein naked cuticle homolog 1 Short name= Naked-1 Short name= mNkd Short name= mNkd1
Expression Region	2-471
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 of Mature 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.