



Recombinant Human Protein naked cuticle homolog 1 (NKD1)

Product Code	CSB-MP853369HU
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.	Q969G9
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	GKLHSPKAA VCKRRESPEG DSFAVSAAWA RKGIEEWIGR QRCPGGVSGP RQLRLAGTIG RSTRELVGDV LRDTLSEEEE DDFRLEVALP PEKTDGLGSG DEKKMERVSE PCPGSKKQLK FEELQCDVSM EEDSRQEWTF TLYDFDNNNGK VTREDITSLL HTIYEVVDSS VNHSTSSKM LRVKLTVAPD GSQSKRSVLV NQADLQSARP RAETKPTEDL RSWEKKQRAP LRFQGDRLRLE QSGCYHHCVD ENIERRNHYL DLAGIENYTS QFGPGSPSVA QKSELPPRTS NPTRRSRSHPE EAIHIPHRKP QGVDPASFHF LDTPIAKVSE LQQRLRGTDQ GSKHFVRSPPK AAGKSVGVDGH VARGARNKPP LGPAIPAVSP SAHLAASPAL LPSLAPLGHK KHKHRAKESQ QGCRGLQAPL ASGGPVLGRE HLRELPALVV YESQAGQPVQ RHEHHHHHEH HHHYHHFYQT
Source	Mammalian cell
Target Names	NKD1
Protein Names	Recommended name: Protein naked cuticle homolog 1 Short name= Naked-1 Short name= hNkd Short name= hNkd1
Expression Region	2-470
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.