



Recombinant Danio rerio Protein naked cuticle homolog 1 (nkd1)

Product Code	CSB-MP648794DIL
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.	Q2TJA6
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	GKLHSHKHA A ICKARESPEG DSFVVNACLA RKGLDDWMVK QKYYCSSSRV DQRDCQQKNN CELSPRDPLD EGYAEGISDE HYRLEVALPP EKT DSCSVEE RMQGTEGSAT VGPHKQLQFE ELECAVSVEE DNRQEWTFTL YDFDNNGKVT REDITSL LHT IYEVVDASVN HSPSSSKTLR VKLSVAPDSS QRWKNCTQTN TDTPNPKHKG EKCIEDSKTS EKKSRAFLRR YHAEHHSQQG CQRHCVDENL ERRNHYDLA GIENYTSRFG TAAPATEPAK PTHATRSSNQ SRSRSQEPEN GQVHPAHRR SQT MSTDPPA ILTRH THALR SPKTHRT PPT QASAGRVMRR GAPPPSVPN QTPPHQSSGP YRRHKQRPKE ALHYRALGPS VTSGPVLEKE HVRDLPSLVL YEGGLAQVVQ RHEHHHHHEH HHHYHHFYQS
Source	Mammalian cell
Target Names	nkd1
Protein Names	Recommended name: Protein naked cuticle homolog 1 Short name= Naked-1
Expression Region	2-440
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.