



Recombinant Danio rerio Nuclear factor interleukin-3-regulated protein (nfil3)

Product Code	CSB-YP734656DIL
Abbreviation	nfil3
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.	Q68EL6
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MQAIKKEPPC SGPYGGEDAL VLAVALQGTD RDLINHLST LPFKSKSTSC RRKREFIPDE KKDONLYWERR RKNNEAAKRS REKRRLNDMV LENKLMALGE ENASLKAELL SLKLRFGGLVS SAAYAQEVQN ISTSTAALYQ DFMSPSATKD SYPSDLEPTR LTSSCISVIK HSPHSALSDG SDSSTVTQGS PLINISRSPD SIKQELETG RYSKERISPY ELYRNYLSSP FPGNFSQPSP FLQIARSSSN SPRTSDGDDG AVSKSSDNE EQQVPKGPVP TRSDSQSVIV STLVKVPDSSA SALPHKLRIK ARAIQIKVEA IDPDYESSGK SSFPVDM SAR RRYQMSQCAT PEYIQSSLSP MSFQMTNVQD WNHRPKWHE DHQEALTSYK YRQCPDSPRP VPNKLIVDLE NDSYANSESE NLYLKQGIED LSAEVAACKR LISKQQGSVI ESTKSTTEID SS
Source	Yeast
Target Names	nfil3
Protein Names	Recommended name: Nuclear factor interleukin-3-regulated protein
Expression Region	1-462
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.