



Recombinant Danio rerio Nuclear receptor subfamily 6 group A member 1-B (nr6a1b)

Product Code	CSB-EP684149DIL-B
Abbreviation	nr6a1b
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.	Q4V8R7
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MEVENRPNTY DFSKRDKLLS NRFYEENSLQ DETDDGGERW CLICGDRASG LHYGIISCEG CKGFFKRSIC NKRIYRCNRD KNCQMSRKQR NRCQYCRLQK CLQMGMNRKA IREDGMPGGR NKMIGPVHIS LEEIERLMSG QEFKEGSDLS DSWSHGYSNH SSPGNSLSEG GQSLSFSSSR SVSCRDECIS PQLTHTFLMC KYPLPPPTGS ILKTQTHLT GQILADEDLT PLTPMLIED GYSVTQSELL ALLCGIADEL LFRQIVWLKR LPFFTDLSIK DCTRLLGSSW HQLILLSSIT VHSAQILGEL ANVTHHYTPS SHTLQRFGED AMEVMESLNF LFRKFHQLNI SNEEYSCLKT ITLLNQETTG LCNTSMLKQL SERYWTLCRE LTERLHPQRP KRFSDIITCL TEIRHTSGKM MSIPLEQLPL LFKAVLYSCT TNQNPWLPKS STSRT
Source	E.coli
Target Names	nr6a1b
Protein Names	Recommended name: Nuclear receptor subfamily 6 group A member 1-B Alternative name(s): Germ cell nuclear factor B Short name= GCNF-B
Expression Region	1-455
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.