



Recombinant Danio rerio Nuclear receptor subfamily 6 group A member 1-A (nr6a1a)

Product Code	CSB-EP868702DIL
Abbreviation	nr6a1a
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.	Q9PU65
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MVDKTHETEF SKKQLEASSS GHGGVLIDAE ENGIHDQAEQ RSCLICGDRATGLHYGIISC EGCKGFFKRS ICNKRVRCS RDKNCEMSRK QRNRCQYCRLKCLQMGMNR KAIREGMPG GRNKSIGPVQ ISDEEIERIM SGQEFKDEANMPEHTWGNNG DSDHSSPGNG VSDGNQPSPV STLSSNRSVE LNGYTTALRE QYIGNAMAQH YQFLPHLFGY AAQPRSLYPQ SHTLIGQLVA AEDLAPLGTP MLIEDGYRVT QVELFALLCR LADELLFRQI SWIKKLPFFCDLSIEDYTRL LSATWQELIL LACLTVYSAQ VLGDLANVTH KYTPSDDELH SFSEDMMEVM EKLIYLFKRF HQLKVSNEEY ACMKAINFLN QDIRGLTNVT QLEQLNKRYW YVCQDYTEYK YPHQPKRFPE IMMCLPEIRC IAGKLVNIPL EQLPLLFKAV LHSCKSSLSS YRTSSSPCVT KGTAPAN
Source	E.coli
Target Names	nr6a1a
Protein Names	Recommended name: Nuclear receptor subfamily 6 group A member 1-A Alternative name(s): Germ cell nuclear factor A Short name= GCNF-A Short name= zfGCNF
Expression Region	1-477
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.