



Recombinant Danio rerio Forkhead box protein F1 (foxf1)

Product Code	CSB-MP008813DIL
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	A1L1S5
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	≥85% (SDS-PAGE)
Sequence	MTAEVQQPSV QTPAHSSPMT EKPVQTPVME TSSSSSSTKA KKTNAGIRRP EKPPYSYIAL IVMAIQSSPT KRLTLSEIYQ FLQSRFPFFR GSYQGWNKNSV RHNLSLNECF IKLPKGLGRP GKGHYWTIDP ASEFMFEEGS FRRRPRGFRR KCQALKPSMY SMMNGLGFNH IPESYNFQGG GGGLSCPPNS LSLESGIGMM NGHLASNMEG MGLAGHSMPH LSTNSGHSYM GSCTGSSGTE YPHHDSSASP LLTSGGVMDP HAVYSSTASA WPSAPPTSLN NGTSYIKQQP LSPCNP GASS LQP SLPTHSL EQSYLHQNGH GTTDLQGIPR YHTQSPSMCD RKEFVFSFNA MTSSSMHSPG SSSYYHHQQV SYQDIKPCVM
Source	Mammalian cell
Target Names	foxf1
Protein Names	Recommended name: Forkhead box protein F1
Expression Region	1-380
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.