



Recombinant *Xenopus tropicalis* Deleted in azoospermia-like (dazl)

Product Code	CSB-EP006514XBF-B
Abbreviation	dazl
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.	Q76CY5
Product Type	Recombinant Protein
Immunogen Species	<i>Xenopus tropicalis</i> (Western clawed frog) (<i>Silurana tropicalis</i>)
Purity	>85% (SDS-PAGE)
Sequence	MSATEASAGE EAASATSQAF VLPEGKVIPN TVFVGGIDIT MDEMAIGNLF EKYGKVKDLK IITDRTGVSK GYGFVSFYDE VDVQKIVKSQ INFHGKCLKL GPAIRKMQR I CTYVQTSPVV ISPPTQFHPT WNSQNADSYI QHSPIISPVT QYVQACPYPS SPPMAIQQIP VGCQQPSYFQ VSPQWPTDQR NYMFPSPAFT FNYNCC EIDP NGGEPMPREY HIDQAVSASG ANLQKRYVDM STQTIISCLF DPAKKVRLFA SQEDYIQDDS VHQFRRSKSV IKRVSN
Source	E.coli
Target Names	dazl
Protein Names	Recommended name: Deleted in azoospermia-like Short name= DAZ-like protein Alternative name(s): Xtdazl
Expression Region	1-286
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.