



Recombinant Danio rerio T-box transcription factor TBX20 (tbx20)

Product Code	CSB-EP867431DIL
Abbreviation	tbx20
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.	Q9I9K7
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MEYTSSPKPQ LSSRANAFSI AALMSSGKTK DKESEENTIK PLEQFVEKSS CHPNLGLDLP LETHSDFSSG GGTGSGAPLC TEPLIPTTPG VPSEEMAKIS CSLETKELWD KFHELGTEMI ITKSGRRMFP TIRVSFSGVD PDAKYIVLMD IVPVDNKRYR YAYHRSSWL V AGKADPPLPA RLYVHPDSPF TGEQLLKQMV SFEKVKLTNN ELDQHGHIIL NSMHKYQPRV HIIKKKDHTA SLLNLKSEEF RTFVFTETVF TAVTAYQNQL ITRLKIDSNP FAKGFRDSSR LTDIERESVE SLIHKHSYAR SPIRTYAGDE ETLGEEGHS HSRGSAFTAS DNLSLSSWVT TTSGFSGFQH PQSLSAIGTS TASLASPLPH PIQGSPPYS RLGMP LTPSA LASSMQATGP TFPSFHMPRY HHYFQQGPYA AIQGLRHSST VMTPFV
Source	E.coli
Target Names	tbx20
Protein Names	Recommended name: T-box transcription factor TBX20 Short name= T-box protein 20 Alternative name(s): H15-related T-box transcription factor hrT
Expression Region	1-446
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.