



Recombinant Danio rerio ETS translocation variant 4 (etv4)

Product Code	CSB-EP879378DIL-B
Abbreviation	etv4
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.	Q9PUQ1
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MDYKMDGYLD QQVPYTLANR SQGNGPLNRL LMATKRKYMD AELPPQESD LFDLSQLQE TWLTEAQVPD SDEQFVPDFH SENSVAFHSP PVKIKKEPQS PGSDPSQSCS HKQSFSYPNG EQCLYASAYE QKRAAVAGAG GSKSSCPATP MSPMQHYSPK PTVGTRQESG YMNPPSSSSQS HACHSHSYPM NPSSRFPSGS AEMCPPFASQ GQALQRIDPA HASGGGGGGY HRQHSDPCLP YPPQQTFKQE YMDPLYDRAA HINGPQPQRF PPAHMMVKQE PTDYTYEPDV PGCPSPMYHHN EGYSNPQHNS EGYMFENDSR VVPEKFEGEV KQEGGSVFRE GAPYQRRGSL QLWQFLVALL DDPSNAHFIA WTGRGMEFKL IEPEEVARLW GIEKNRPAMN YDKLSRSLRY YYEKGIMQKV AGERYVYKFV CEPEALITLA FPDNQRPSLK AEFERYVNEE DTVPLSHLDE GVSYPPEPAA TNMGPQPYSK GYMY
Source	E.coli
Target Names	etv4
Protein Names	Recommended name: ETS translocation variant 4 Alternative name(s): Polyomavirus enhancer activator 3 homolog Short name= Protein PEA3
Expression Region	1-494
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.