



Recombinant Danio rerio Basic leucine zipper and W2 domain-containing protein 1-A (bzw1a)

Product Code	CSB-EP764782DIL
Abbreviation	bzw1a
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.	Q6PD83
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MNNQKQQKPT LTGQRFKTRK RDEKERFDPS QFQESIVQGL NQTGTDLEAV AKFLDASGAK LDYRRYAETL FDILVAGGML APGGTLSDDL TRTEYCLFTA SEDLTMQAY AQVFNKLIRR YKYLEKGFEE EIKKLLFLK GFTESERNKL AMLTGILLAN GNISASILNS LFNENLVKEG VSAFAVKLF KSWINEKDIN SVAASLRKVG MDNRLMELFP ANKRSCEHFS KYFTDAGLKE LSDFARNQQS IGARKELQKE LQEQMSRGET LKDIIAYVRE EMKKTISEQ TMIGIVWTSV MSSVEWNNKE ELVTEQAIKH LKQYSPLKA FTSQGLSELT LLLKIQEYCY DNIHFMKAFQ KIVVLLYKAD VLSEEVIKW YTEGHVAKGK SVFLEQMKKF VEWLKNAEEEE SESEEEEGD
Source	E.coli
Target Names	bzw1a
Protein Names	Recommended name: Basic leucine zipper and W2 domain-containing protein 1-A
Expression Region	1-419
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.