



Recombinant Danio rerio Zinc finger protein Pegasus (ikzf5)

Product Code	CSB-EP735268DIL
Abbreviation	ikzf5
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.	Q6DBW0
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MGEEKPEPLD FVKDFQEYLS QQTQHVNMIS GSVIGVKDSD DLQGELAQNG LEHPAVDMSL EDSSGMLVDG FERTYDGKCLK CRYCNYATRQ TARLIEHIRI HTGEKPHRCH LCPFASAYER HLEAHMRSHT GEKPYKCELC SFRCSDRSNL SHHRRRRHKL LPMKGARSAL SHRKMLSVLQ KRGNSLGYGR RLLINLSPPS MVLQKPSSEQ HHLGDFTHDL PPAHLHQEA YNGLGKDPQA IGGAIGSGSR EDQDMALDNP LNQLSTLAGQ LASIPSEAEQ APVSPGAESL PDEKPTFLVQ QPVTAPAAVS VNTAQASSPI TPEPRPAAHS GCSPGVGPCS ERTSTPSGTN SQPGTPTPVQ DPQMLHHCPC CHIYFPDNL YTIHMGCHGY ENPFQCNICG HRCRNSYDFA CHFARGQHK
Source	E.coli
Target Names	ikzf5
Protein Names	Recommended name: Zinc finger protein Pegasus Alternative name(s): Ikaros family zinc finger protein 5
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



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