



Recombinant Danio rerio Immediate early response gene 5-like protein (ier5l)

Product Code	CSB-EP747378DIL
Abbreviation	ier5l
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.	Q6NYT3
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MECAVDAQSL ISISLRKIHN SRTQRGGIKL HKNLLVSYVL RNARQVYMNE KYAEIYRMQQ YEEVMTVCNE IQELNPLDLA EDCEDQTADC CGSASESASL CGALLPAVGH QTSPAAQHIQ PASACSVPLA LQSEEVCKAA PEPSFYRSCC AEAYPVSNCDFSPVNNMHCN KTTVLDLDT VTTVENGYL HQDCCASLQQ CCQGAQSPAK KRKLDGYYV SEIEEAPDFT PCKRAKFEDS SYAITEPLDT SNISNLISIF GSGFSGLVSR QADLEQALNG QFCSKQALAS LGAWTRAIVA F
Source	E.coli
Target Names	ier5l
Protein Names	Recommended name: Immediate early response gene 5-like protein
Expression Region	1-301
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.