



Recombinant Danio rerio Swi5-dependent recombination DNA repair protein 1 homolog (sfr1)

Product Code	CSB-EP002975DIL
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	B7ZD04
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	METTPIKPTA ADETTPSAEQ SSNRSSTAKP MSASLREKLK RSRHSFKSPL SVVKRLKIED DTEPQPSQQG EEEKHGVKDD RDSNVTETDV NRNDMKLQRD SNHTAELPSQ QCEALRKAVK ERTETLRRLK MVKMYRKKND LNELQRLTDK WRSCAQSVLY ELQRELATGG KQASLSQLID SFGINDKLLH FDRTEEDFTD T
Source	E.coli
Target Names	sfr1
Protein Names	Recommended name: Swi5-dependent recombination DNA repair protein 1 homolog Alternative name(s): Meiosis protein 5 homolog
Expression Region	1-201
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.