



Recombinant Danio rerio SOSS complex subunit B2 (obfc2a)

Product Code	CSB-EP735564DIL
Abbreviation	obfc2a
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.	Q5PRC7
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	≥85% (SDS-PAGE)
Sequence	MSNISNEAVI LIKDVKPGSK NLNIVFIVLE IGRVTKTKDG HEVRSCRVAD KSGSIAISVW DELGSLIQPG DIIRLTRGYA SIWKGCLTLY TGRGGDLQKI GEFCMVYSEV PNFSEPNPEL LAQANQQNKT SKEQRGNSP NQNAGNGTVP VFSNNNAAPV PRDPNFGASG RPNGRAPGNG PPPVTAGGTP APPKPTVSIS NGRDPRRASK R
Source	E.coli
Target Names	nabp1
Protein Names	Recommended name: SOSS complex subunit B2 Alternative name(s): Oligonucleotide/oligosaccharide-binding fold-containing protein 2A Sensor of single-strand DNA complex subunit B2 Sensor of ssDNA subunit B2 Short name= SOSS-B2 Sing
Expression Region	1-211
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.