



Recombinant Danio rerio Interferon-inducible double stranded RNA-dependent protein kinase activator A homolog (prkra)

Product Code	CSB-BP537649DIL
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.	B0V3F8
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MAPQRSQDKT PIQLLHEYGI KISSAPKYEL IHADGDAHQP SFMFSVTIGE VTCKGRGSTK KAAKHEAAEA ALKLLKRDSQ IIDQRDNNGL SPEAGEASNP VGILQELAMQ RVWCLPEYVV FMETGPGHMK EFTIACRLEG LEETGSGSSK KLARRAAAEN MIAKLQSLSG SSEITWSPPS RYVYVESLRNS TGEKVSL LKR TPLSLPNTDY IQMLLEISLE LGFQVTYIDI DELTVNGQYQ CLVELSTRPV TVCHGSGVTS SNAHNAAAHN ALQYIKMVAS KH
Source	Baculovirus
Target Names	prkra
Protein Names	Recommended name: Interferon-inducible double stranded RNA-dependent protein kinase activator A homolog
Expression Region	1-282
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.