



Recombinant *Danio rerio* Radical S-adenosyl methionine domain-containing protein 1, mitochondrial (rsad1)

Product Code	CSB-EP390111DIL
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.	A4IGH2
Product Type	Recombinant Protein
Immunogen Species	<i>Danio rerio</i> (Zebrafish) (<i>Brachydanio rerio</i>)
Purity	>85% (SDS-PAGE)
Sequence	H AVEASLYVHW PYCLKRCSYC NFNKYISRSE NHDTMTECLQ KETETLLKLS QVSRITSVFF GGGTPSLAQP STIAAVLETV TKNSNLSDLA EVTLEVNPTP AGKARLKDFT LAGVNRFSIG VQSLNADHLR ILGRDHSVQH ALQTVSEARK LCPGRVSVDI MFALPGQSVS CWQKQLEELL YVCDDHISLY QLTLERGTQL FKQVESGKLS VPGDEVTAIM YKTACRVLEE SGFHQYEVSN FARNNAVSEH NMGYWRGHQY IGVGPGAHGR FVPHGDGGVQ REARTQTLEP DVWIKEVQSR GRGTRRRITL HHLQLLEEVL VMGLRMNEGI THQHWELFSP EANLQQVFGK SANIQELQGG RFLILDDRGL RCSWEGLVLL DSILPTILLE LEMFFHSRGI KRTQ
Source	E.coli
Target Names	rsad1
Protein Names	Recommended name: Radical S-adenosyl methionine domain-containing protein 1, mitochondrial EC= 1.3.99.- Alternative name(s): Oxygen-independent coproporphyrinogen-III oxidase-like protein RSAD1
Expression Region	40-444
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 of Mature 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.



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