



Recombinant Dictyostelium discoideum Ribosomal protein S2, mitochondrial (mrps2)

Product Code	CSB-MP896416DKK
Abbreviation	mrps2
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.	Q9XPI7
Product Type	Recombinant Protein
Immunogen Species	Dictyostelium discoideum (Slime mold)
Purity	>85% (SDS-PAGE)
Sequence	MIKKLKGRQR IQLIACNNIN YVYKTEFHLG ESAWKWNPTL KSFIYKEISQ IHIIRIPAFLLIIGKVLNLI REVMRFRGKV VIVANNLANG KVIERLVKTM RQPALLTKYY AGGLTRKTEN LRQYLEADKG LTNLKVRISKY IKQLIGLQDL ERKPAYIVIL DAIQGKFLIN ESAILGIPTI GCGDTTINFP KLNYPILGNF KSREKRGSVL LLIKHAMFEG MRQEATIFAE YYNKYTRMYK SFLK
Source	Mammalian cell
Target Names	mrps2
Protein Names	Recommended name: Ribosomal protein S2, mitochondrial Short name= MRP-S2 Short name= S2mt
Expression Region	1-244
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.