



Recombinant *Macaca fascicularis* Ribonucleoside-diphosphate reductase subunit M2 B (RRM2B)

Product Code	CSB-MP709108MOV
Abbreviation	RRM2B
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.	Q4R741
Product Type	Recombinant Protein
Immunogen Species	<i>Macaca fascicularis</i> (Crab-eating macaque) (<i>Cynomolgus</i> monkey)
Purity	>85% (SDS-PAGE)
Sequence	MGDPERPEAA GLDLDERSSS DTNDNEIKSN EEPLLRKSSR RFVIFPIQYP DIWKMYKQAQ ASFWTAAEVD LSKDLPHWNK LKADEKYFIS HILAFFAASD GIVNENLVER FSQEVQVPEA RCFYGFQILI ENVHSEMYSL LIDTYIRDPK KREFLFNAIE TMPYVKKKAD WALRWIADRK STFGERVVAF AAVEGIFFSG SFAAIFWLKK RGLMPGLTFS NELISRDEGL HCDFACLMFQ YLVNKPSEER VREIIVDAVQ IEQEFLTEAL PVGLIGMNCI LMKQYIEFVA DRLLVELGFS KIFQAENPFD FMENISLEGK TNFFEKRVSE YQRFAVMAET TDNVFTLDAD F
Source	Mammalian cell
Target Names	RRM2B
Protein Names	Recommended name: Ribonucleoside-diphosphate reductase subunit M2 B EC= 1.17.4.1
Expression Region	1-351
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.