Recombinant Oryza sativa subsp. japonica Double-stranded RNA-binding protein 8 (DRB8)

Product Code	CSB-MP603803OFG
Abbreviation	DRB8
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.	Q0IQN6
Product Type	Recombinant Protein
Immunogen Species	Oryza sativa subsp. japonica (Rice)
Purity	≥85% (SDS-PAGE)
Sequence	MDMPPTPLPP ETANTSPAPN GATAGIRVEN CYVFKSRLQE YAQKTGLQTP EYHTFKEGPS HEPVFKSTVV INNTSYDSLP GFFNRKAAEQ SAAEVALMEI VKSIPANANI PAVQETGLCK NLLQEYAQKM NYAIPSYICT KSASGLAPFI CTVEIGGIQY IGAAARTKKD AEIKAARTAL LAIQGQSEGS ANGATKYIVV PGKRVGKEVE KRPIETPKPL KVKKGGFKKK WNKRKFMKKD GQAVDVEKDE ARVAGDAHDS DVLMQPTVIT QEASCGTLFL QPCEEAKRVE AEPPRDIEMV QPDKENQHSD AALVQPDDEA RVEQEPSRDI SVVQPNEEAI SGKQEPSIDA AILQPKEEAS SVKQEPFIDT AMLQACKEAG SVELGPARDT VISQLNEQDR AVKQEPAGDI VVPQPDVHAR VVKE
Source	Mammalian cell
Target Names	DRB8
Protein Names	Recommended name: Double-stranded RNA-binding protein 8 Alternative name(s): dsRNA-binding protein 1 Short name= OsDRB1 dsRNA-binding protein 8
Expression Region	1-424
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.