



Recombinant *Ashbya gossypii* Required for respiratory growth protein 9, mitochondrial (RRG9)

Product Code	CSB-EP765677DOT
Abbreviation	RRG9
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.	Q75E45
Product Type	Recombinant Protein
Immunogen Species	<i>Ashbya gossypii</i> (strain ATCC 10895 / CBS 109.51 / FGSC 9923 / NRRL Y-1056) (Yeast) (<i>Eremothecium gossypii</i>)
Purity	>85% (SDS-PAGE)
Sequence	KAPSARKLIK MVTESSLISK ELESGTPIET QVGKGHEEVP EWKKQKLALH KKLNGEHWNP KKKLSRDQQD AVRMLKQRYP DMTNSNLADY FKVSAESIRR ILKAKWQPNE DEMLEMQERW KRRGTRIKEE LRESGAIPER RIRIASDGNA FRVRSVETPG EKSSKGISTP LQKNLHRLLR NTRK
Source	E.coli
Target Names	RRG9
Protein Names	Recommended name: Required for respiratory growth protein 9, mitochondrial
Expression Region	31-214
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. 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.