



Recombinant Botryotinia fuckeliana Ras-like protein (ras1)

Product Code	CSB-EP311222BVC
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P87018
Product Type	Recombinant Protein
Immunogen Species	Botryotinia fuckeliana (Noble rot fungus) (Botrytis cinerea)
Purity	>85% (SDS-PAGE)
Sequence	MASKFLREYK LVVVGGGGVG KSCLTIQLIQ SHFVDEYDPT IEDSYRKQCV IDEEVALLDV LDTAGQEEYS AMREQYMRTG EGFLLVYSIT SRQSFEEIMT FQQQILRVKD KDYFPIIVVG NKCDLEGERQ VSKQEGQQLA DDFGCKFIET SAKSRINVDN AFYDIVREIR RYNKEMAGYT AGGASGANNG GPQGKMEVSE GEKESGCCC
Source	E.coli
Target Names	ras1
Protein Names	Recommended name: Ras-like protein
Expression Region	1-209
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.