



Recombinant *Saccharomyces cerevisiae* Ras-like protein 2 (RAS2)

Product Code	CSB-BP355607SVG
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.	P01120
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	PLNKSNIRE YKLVVVGGGG VGKSALTIQL TQSHFVDEYD PTIEDSYRKQ VVIDDEVSI L DILDTAGQEE YSAMREQYMR NGE GFLLVYS ITSKSSLDEL MTYYQQILRV KDTDYVPIVV VGNKSDLENE KQVSYQDGLN MAKQMNAPFL ETSAKQAINV EEFYTLARL VRDEGGKY NK TLTENDNSKQ TSQDTKGSGA NSVPRNSGGH RKMSNAANGK NVNSSTTVVN ARNASIESKT GLAGNQATNG KTQTDRTNID NSTGQAGQAN AQSANTVNNR VNNNSKAGQV SNAKQARKQQ AAPGGNTSEA SKSGSGGCC
Source	Baculovirus
Target Names	RAS2
Protein Names	Recommended name: Ras-like protein 2
Expression Region	2-319
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.