



Recombinant *Saccharomyces cerevisiae* ADP-ribosylation factor GTPase-activating protein GLO3 (GLO3)

Product Code	CSB-MP336477SVG
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.	P38682
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MSNDEGETFA TEQTTQQVFQ KLGSNMENRV CFDCGKNKPT WTSVPGVML CIQCSAVHRN MGVHITFVKS STLDKWTINN LRRFKLGGNH KARDFFLKNN GKQLLNTANV DAKTKYTSPV AKKYKIHLDK KVQKDMELYP SELVLNGQDS SDSPLDSD ASRSTSKENS VDDFFSNWQK PSSNSSSKLN VNTGSLAPKN NTTGSTPKTT VTKTRSSILT ASRKKPVLNS QDKKKHSILS SSRKPTRLTA KKVDKSQAED LFDQFKKEAQ QEKEDFTNS SSSTKIRQND YDSQFMNNSK GNNNNSIDDI NTQPDEFNDF LNDSNSFDT TRKEQQDTLT PKFAKLGFGM TMNDANDLAK QQKESQKIAQ GPRYTGRIAE RYGTQKAISS DQLFGRGSFD EAANREAHDK LKTFDNATSI SSSSYFGEDK EVDEFGNPIN SSGSGAGNFD GRNSNNGFID FNASADDELQ MLRDVVEQGA EKLGSYLRDY LRK
Source	Mammalian cell
Target Names	GLO3
Protein Names	Recommended name: ADP-ribosylation factor GTPase-activating protein GLO3 Short name= ARF GAP GLO3
Expression Region	1-493
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.