



Recombinant *Asterias rubens* Myc protein (MYC)

Product Code	CSB-EP613744AQB
Abbreviation	MYC
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.	Q17103
Product Type	Recombinant Protein
Immunogen Species	<i>Asterias rubens</i> (Common European starfish) (<i>Asterias vulgaris</i>)
Purity	≥85% (SDS-PAGE)
Sequence	ARVPDDDMNS LEDSDSMESC FAGEEEFYSS TLTPTPSED IWKKFELYPT PPLSPSHNPDKESDRHPRH HQQDGDGSPS RSYQHLMDDD DLPLVNPQVP LLDLSSAPPI AALIQCDCMWS SIAEERRKL FMKSEKKHAE ERATKKASTP SSGVMLPPLV PASEYGTSDC VDPSAVCPYP LSETRLDLFS SGTNTPSDSE EEIDVVTVEK KHHSVHKINT TRPYHKQSTK VRHQLHHRPI SVALVGSLRG RPSTATILSI PIKCLKTEGN LEEVKQILQK SNLIRSSSGS SRGSSRGCSR NSSRRVNQV SHPSSDSEDTEKRACHNVLE RQRREDLRTS FLLLRDEVPE LGTCDRAAKV VILKKATDYV SSLRDREETL RMDMATEKNR NLQLRRRLEA LLAPLTL
Source	E.coli
Target Names	MYC
Protein Names	Recommended name: Myc protein Alternative name(s): c-myc
Expression Region	1-407
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.