



Recombinant Schizosaccharomyces pombe

ATPase get3 (get3)

Product Code	CSB-EP879121SXV
Abbreviation	get3
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.	Q9P7F8
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	≥85% (SDS-PAGE)
Sequence	MSFDPLPGTL ENLLEQTSK WIFVGGKGGV GKTTTSCSLA IQMSKVRSSV LLISTDPAHN LSDAFGTKFG KDARKVPGFD NLSAMEIDPN LSIQEMTEQA DQQNPNNPLS GMMQDLAFTI PGIDEALAF A EILKQIKSME FDCVIFDTAP TGHTLRFLNF PTVLEKALGK LGGLSSRFGP MINQMGSIMG VNANEQDLFG KMESMRANIS EVNKQFKNP LTTFVCVCIS EFLSLYETER MIQELTSYEI DTHNIVVNQL LLDPNNTCPQ CMARRKMQQK YLAQIEELYE DFHVVKVPQV PAEVRGTEAL KSFSEMLVKP VVYPTSGKE
Source	E.coli
Target Names	get3
Protein Names	Recommended name: ATPase get3 EC= 3.6.-.- Alternative name(s): Arsenical pump-driving ATPase Arsenite-stimulated ATPase Golgi to ER traffic protein 3 Guided entry of tail-anchored proteins 3
Expression Region	1-329
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.