



Recombinant Debaryomyces hansenii ATPase GET3 (GET3)

Product Code	CSB-MP734991DIS
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.	Q6BSM0
Product Type	Recombinant Protein
Immunogen Species	Debaryomyces hansenii (strain ATCC 36239 / CBS 767 / JCM 1990 / NBRC 0083 / IGC 2968) (Yeast) (Torulaspora hansenii)
Purity	≥85% (SDS-PAGE)
Sequence	MDLELEPTLE SIVQHDSLKW IFVGGKGGVG KTTTSSSVAV QLALAQPNEQ FLLISTDPAH NLSDAFCQKF GKDARKVEGL PNLSCEIDP EAAMSDLQQQ ASQYNNDPND PLKSMMSDMT GSIPGIDEAL SFMEVLKHIK NQKVLEGEDN SNAISYKTII FDTAPTGHTL RFLQLPSTLE KLLSKFKDLS GKLGPMLSM GGGQQQDIFE KLNEVQKNVS EVNEQFTNPE LTTFICVCIS EFLSLYETER MIQELMSYNM DVNSIVNQL LFAEGDDHSC KRCEsrwKMQ KKYLDQMGE YEDYHLVKMP LLGCEIRGVE NLKKFSKFL KPYDPKADSD IVFDLEEK
Source	Mammalian cell
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	1-348
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.