



Recombinant *Ashbya gossypii* Autophagy-related protein 32 (ATG32)

Product Code	CSB-CF744968DOT
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q753M9
Product Type	Transmembrane Protein
Immunogen Species	<i>Ashbya gossypii</i> (strain ATCC 10895 / CBS 109.51 / FGSC 9923 / NRRL Y-1056) (Yeast) (<i>Eremothecium gossypii</i>)
Sequence	MSTKSQVTRRVRTSIATPEDGVHGNQHKGILDPHLSVLEMLDRQDGDGAGQ VEEGAVMT VGKRRVERSLHHSISESWQAIKRSYDYSFLSGTHEVGAMHSSVGILSSSDTSEE EAEMRPS AHGTVHLGSSLASPMRQLLVEEDNSCAEEDDCQTVTISMPSSSTSLVMPKLSL SQRLGEP QLLLVGQPARKFWLTIPKCYQKLFVKNLGMVTRWDVGQRYLAVMVVFHDIA QAPELLDG LCEKAPCPTVIPVCQKGQKSTLAALLKRYTARKCIRVYCSPHMSNHHEKHRLK HLHNL CNESESGYETELTVKSKKQHRRPRKKGVALRHWAIVTASFTIGIGGCCIS LMATTR FTFFSSAPLPLTAVIPAQIPSSVASDKPPHRLVPHFYMLCKTTIRQLGTSRLFF FEKFE SRTWVHIFGMDLHSDDPLASLGRMLPLDFIML
Source	in vitro E.coli expression system
Target Names	ATG32
Protein Names	Recommended name: Autophagy-related protein 32
Expression Region	1-452
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
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.