



Recombinant *Ashbya gossypii* ATP synthase subunit a (ATP6)

Product Code	CSB-CF755196DOT
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q75G39
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	SPLEQFEIRDLLGLTSPMMDFSFINITNFGLYTMITLLVILTMNLMTNNYNKLVGS NWYL SQEMIYDTIMNMVKTQIGGKVGWGYFPLVYTFITIFTMNLISMIPYSFAMTSHV VVVVS MSMIWLGTTIIGFYTHGLKFFGLFLPTGTPLILVPLLVSIELLSYFARTISLGLRLS AN IMAGHLLIVILGGLLFNLMAMNILTFLGFLPMIAILGIVCLEFAITIIQAYVWCILMS S YLKDTIYLH
Source	in vitro E.coli expression system
Target Names	ATP6
Protein Names	Recommended name: ATP synthase subunit a Alternative name(s): F-ATPase protein 6
Expression Region	15-263
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 of Mature 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.