



Recombinant *Xenopus laevis* ATP synthase subunit a (mt-atp6)

Product Code	CSB-CF015070XBE
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P00849
Product Type	Transmembrane Protein
Immunogen Species	<i>Xenopus laevis</i> (African clawed frog)
Sequence	MNLSFFDQFMSPVILGIPLIAIAMLDPFTLISWPIQSNGFNNRLITLQSWFLHNFT TIFY QLTSPGHKWALLLTSLMLLLMSLNLGLLPYTFPTTQLSLNMGLAVPLWLATV IMASKP TNYALGHLLPEGTPTPLIPVLIIEITISLFIRPLALGVRLTANLTAGHLLIQLIATAAF V LLSIMPTVAILTSIVLFLLLTLEIAVAMIQAYVFLVLLSLYLQENV
Source	in vitro E.coli expression system
Target Names	mt-atp6
Protein Names	Recommended name: ATP synthase subunit a Alternative name(s): F-ATPase protein 6
Expression Region	1-226
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.