



Recombinant *Loxodonta africana* ATP synthase subunit a (MT-ATP6)

Product Code	CSB-CF883047LJC
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q9TA24
Product Type	Transmembrane Protein
Immunogen Species	<i>Loxodonta africana</i> (African elephant)
Sequence	MNEELSTFFYVPVGTMMMLAIAFPAILLPTPNRLITNRWITIQQWLIQLIMKQLLSIH NTK GLSWSLMLITLTLFIGLTNLLGLLPYSFAPTTQLTVNLSMAIPLWTGTVVPGFRY KTKIS LAHLLPQGTMPMFLIPMIIIIETISLLIRPVTLAVRLTANITAGHSLIHLTGTATLTLSSI HSMTITVTFVTVILLTILELAVALIQAYVFALLISLYLHENA
Source	in vitro <i>E.coli</i> expression system
Target Names	MT-ATP6
Protein Names	Recommended name: ATP synthase subunit a Alternative name(s): F-ATPase protein 6
Expression Region	1-222
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.