



Recombinant Sorghum bicolor ATP synthase subunit b, chloroplastic (atpF)

Product Code	CSB-CF374104FJS
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	A1E9S0
Product Type	Transmembrane Protein
Immunogen Species	Sorghum bicolor (Sorghum) (Sorghum vulgare)
Sequence	MKNVTHSFVFLAHWPFAGSFGLNTDILATNLINLTVVVGVLIFFGKGVLDLLDN RKQRI LSTIRNSEELRRGTLEQLEKARIRLQKVELEADEYRMNGYSEIEREKENLINATS ISLEQ LEKSKNETLFYEKQRAMNQVRQRVVFQQAVQGALGTLNSCLNTELHFRTIRANI GILGAIE WKR
Source	in vitro E.coli expression system
Target Names	atpF
Protein Names	Recommended name: ATP synthase subunit b, chloroplastic Alternative name(s): ATP synthase F(0) sector subunit b ATPase subunit I
Expression Region	1-183
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.