



Recombinant Gossypium hirsutum ADP,ATP carrier protein 1, mitochondrial (ANT1)

Product Code	CSB-CF517769GHB
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O22342
Product Type	Transmembrane Protein
Immunogen Species	Gossypium hirsutum (Upland cotton) (Gossypium mexicanum)
Sequence	APAIEKGFSSFAIDFLMGGVSAAVSKTAAPIERVKLLIQNQDEMIKSGRLSEPY KGIGDC FKRTIKDEGFGSLWRGNTANVIRYFPTQALNFAFKDYFKRLFNFKKDRDGYWK WFAGNLA SGGAAGASSLLFVYSLDYARTRLANDAKAAKGGGERQFNGLVDVYRKLKSD GIAGLYRG FNISCVGIIVYRGLYFGMYDSLKPVLLTGSMQDSFFASFVLGWLITNGAALASY PIDTVR RRMMMTSGKAVKYKSSLDAFSQILKNEGGKSLFKGAGSNILRAIAGAGVLAGY DKLQLIV FGKKYGSGGA
Source	in vitro E.coli expression system
Target Names	ANT1
Protein Names	Recommended name: ADP,ATP carrier protein 1, mitochondrial Alternative name(s): ADP/ATP translocase 1 Adenine nucleotide translocator 1 Short name= ANT 1
Expression Region	77-386
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.