



Recombinant Zea mays Ascorbate-specific transmembrane electron transporter 2

Product Code	CSB-CF503986ZAX
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	C4IYS8
Product Type	Transmembrane Protein
Immunogen Species	Zea mays (Maize)
Sequence	MGLGLGVRAAPFTYAAHALAVAAAAMVLVWAIYFRGGLAIEATNKNLIFNVHPV LMLIGY IIIGGEAIMVYRVLPTS NHETNKLIHLVLHGIALVLGAVGIYFAFKNHNESGIANLY SLH SWIGIGTITLYGIQWIVGFVTFPPGAAPNVKKGVLPHILFGLFVYILALANAEL GFLE KLTFLESSGLDKYGTEAFLVNFTALVVVLF GASVVVAIAPVRLEEPQGYVPIPE N
Source	in vitro E.coli expression system
Protein Names	Recommended name: Ascorbate-specific transmembrane electron transporter 2 EC= 1.-.-.- Alternative name(s): Cytochrome b561-2
Expression Region	1-236
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.