



Recombinant Sorghum bicolor Casparian strip membrane protein Sb10g008220 (Sb10g008220)

Product Code	CSB-CF510325FJS
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	C5Z7E3
Product Type	Transmembrane Protein
Immunogen Species	Sorghum bicolor (Sorghum) (Sorghum vulgare)
Sequence	MKGSSEHGETSKAAPLGRGGVSKGVSVLDLILRFIAIIGTLASAIAMGTTNETLP FFTQF IRFKAQYSDLPTLTFFVANSIVCAYLILSLPLSIVHIIRSRAKYSRLLLIFLDAAML AL VTAGASAAAIVYLAHKGNVRANWLAICQQFDSFCERISGSLIGSFGAMVMLIL LILLSA IALARR
Source	in vitro E.coli expression system
Target Names	Sb10g008220
Protein Names	Recommended name: Casparian strip membrane protein Sb10g008220
Expression Region	1-186
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.