



Recombinant Zea mays Derlin-2.1 (DER2.1)

Product Code	CSB-CF677942ZAX
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q4G2J4
Product Type	Transmembrane Protein
Immunogen Species	Zea mays (Maize)
Sequence	MAQAVEEWYRQMPIITRSYLTAAVVTTVGCTLEIISPYHLYLNPCLVVQHYEIW RLVTNF LYFRKMDLDFLFHMFFLARYCKLLEENSFRGRTADFFYMLLFGATVLTSLVIG GMIPYI SETFARILFLSNLTFMMVYVWSKHNPFIHMSFLGLFTFTAAYLPWVLLGFSILV GSSTW VDLLGMIAGHVYYFLEDVYPRMTGRRPLKTPSFIKALFADDNVVVAQPPNAGIG AGARFG AMGLDPQAQ
Source	in vitro E.coli expression system
Target Names	DER2.1
Protein Names	Recommended name: Derlin-2.1 Alternative name(s): ZmDerlin2-1
Expression Region	1-249
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.