



Recombinant Mesembryanthemum crystallinum V-type proton ATPase 16 kDa proteolipid subunit (VMAC1)

Product Code	CSB-CF002389MRC
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P68161
Product Type	Transmembrane Protein
Immunogen Species	Mesembryanthemum crystallinum (Common ice plant) (Cryophytum crystallinum)
Sequence	MSTVFNGDETAPFFGFLGAAAALVFSCMGAAAYGTAKSGVGVASMGVMRPEL VMKSIVPVV MAGVLGIYGLIIAVIISTGINPKAKSYLFDGYAHLSSGLACGLAGLSAGMAIGIV GDAG VRANAQQPKLFVGMILILIFAEALALYGLIVGIILSSRAGQSRAD
Source	in vitro E.coli expression system
Target Names	VMAC1
Protein Names	Recommended name: V-type proton ATPase 16 kDa proteolipid subunit Short name= V-ATPase 16 kDa proteolipid subunit Alternative name(s): Vacuolar proton pump 16 kDa proteolipid subunit
Expression Region	1-165
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.