



Recombinant Abutilon mosaic virus Movement protein BC1 (BC1, BL1)

Product Code	CSB-EP325182AAE
Storage	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.
Uniprot No.	P21946
Product Type	Recombinant Protein
Immunogen Species	Abutilon mosaic virus (isolate West India) (AbMV)
Purity	≥85% (SDS-PAGE)
Sequence	MDSQLVNPPN AFNYIESHRD EYQLSHDLTE IILQFPSTAA QLTARLSRSC MKIDHCVIEY RQQVPINATG SVIVEIHDRK MTDNESLQAS WTFPIRCNID LHYFSASFFS LKDPIPWKLY YKVCDTNVHQ RTHFAKFKGK LKLSTAKHSV DIPFRAPTVR ILSKQFSEKD VDFSHVDYGK WERKPIRCAS MSRIGLRGPI EIRPGESWAS RSTIGTAQPD TDSEMENELH PYRHLNRLGT SLLDPGESAS IVGDQRAEPN ITMSMGQLNE LVRTAVQECV NSNCQASQAK SLK
Source	E.coli
Target Names	BC1
Protein Names	Recommended name: Movement protein BC1 Alternative name(s): Movement protein BL1
Expression Region	1-293
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
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
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.