



Recombinant Arabidopsis thaliana Pre-mRNA-splicing factor SPF27 homolog (MOS4)

Product Code	CSB-EP839106DOA
Abbreviation	MOS4
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.	Q949S9
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MATNNGDVLM LEATPEAARP WASAANAEEVI DALPYIDDDY GNPLIKSEVD RLVEEEMRRS SKKPADFLKD LPPLPKFDFK NCPVLGKEYE RVRAGKPPVR IDFESRYKLE MPPANKRNDD AAWKQYLQKN QRSLQQKLIE LENLELMSKL GPELWRQNNH RLEVFLTRMQ RLAQEQNEEI EKVNRRERKYH QQTTSYELNA LSQEWRLCV KNMEIQSACA MLETQIDSFK KEAAERGWNL EEKLENVEPL QMQ
Source	E.coli
Target Names	MOS4
Protein Names	Recommended name: Pre-mRNA-splicing factor SPF27 homolog Alternative name(s): Modifier of SNC1 member 4 Protein BCAS2 homolog
Expression Region	1-253
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.