



Recombinant Arabidopsis thaliana NPL4-like protein 2 (At2g47970)

Product Code	CSB-BP528087DOA
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.	O82264
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MMMLRIRSRD GLERVTAEGA HITVSQLKTL IADQLQIPLH KQTLSTNRDL LLAKTPADLL AFTDLTDPNL PLSSLNLGHG SMLYLAYDGE RSIPGAPPVT PAGSFGRKMT VDDLIARQMR VTRQETSHCD SVSFDRDAAN AFQHYVNESL AFAVKRGGFM YGTVTEEGQV EVDFIYEPPQ QGTEANLILM RDADEEKRV AIAMGLGMRR VGFIFNQTVV QDKTEYTLN AEVLQAAELH AESELKEWVT AVVKLEVND GGADVFHFAF QMSDMCIRLF KEEWFETEIM PDDDPKLSKM KKEVVVGVD LKEVDNDFFL VLVRILDHQQ PLSSTFPIEN RSSRATMRAL KTHLDRAKSL PLVKKMSDFH LLLFVAQFLD VSSDVPALAE CVRLQSPVPE GYALLIESMA NTC
Source	Baculovirus
Target Names	At2g47970
Protein Names	Recommended name: NPL4-like protein 2
Expression Region	1-413
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.