



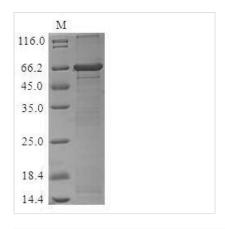




## Recombinant Nostoc sp. Alr2278 protein (alr2278)

<b>Product Code</b>	CSB-BP2490FUZ
Abbreviation	Recombinant Nostoc sp. Alr2278 protein
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.	Q8YUQ7
Product Type	Recombinant Protein
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	MYGLVNKAIQDMISKHHGEDTWEAIKQKAGLEDIDFFVGMEAYSDDVTYHLVG AASEVLGKPAEELLIAFGEYWVTYTSEEGYGELLASAGDSLPEFMENLDNLHA RVGLSFPQLRPPAFECQHTSSKSMELHYQSTRCGLAPMVLGLLHGLGKRFQT KVEVTQTAFRETGEDHDIFSIKYEDSNLYDD
Research Area	Others
Source	Baculovirus
Target Names	alr2278
Expression Region	1-189aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal MBP-tagged and C-terminal 6xHis-tagged
Mol. Weight	65.2 kDa
Protein Length	Full Length

**Image** 



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

## 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.



## **CUSABIO TECHNOLOGY LLC**





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