

**Image** 





## Recombinant Solanum tuberosum Snakin-1 (SN1)

Product Code	CSB-YP856713FIG
Abbreviation	Recombinant Solanum tuberosum SN1 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.	Q948Z4
Form	Liquid or Lyophilized powder
Storage Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose.
Product Type	Recombinant Solanum tuberosum Snakin-1 (SN1)
Immunogen Species	Solanum tuberosum (Potato)
Sensitivity	Not Test
Purity	Greater than 95% as determined by SDS-PAGE.
Sequence	GSSFCDSKCKLRCSKAGLADRCLKYCGICCEECKCVPSGTYGNKHECPCYRD KKNSKGKSKCP
Research Area	Others
Source	Yeast
Target Names	SN1
Expression Region	26-88aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	C-terminal 6xHis-tagged
Mol. Weight	8.4 kDa
Protein Length	Full Length of Mature Protein
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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.



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## We recommend that this vial be briefly centrifuged prior to opening to bring the Reconstitution 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.