



Recombinant Solanum tuberosum Proteinase inhibitor type-2 T (PIN2T)

Product Code	CSB-YP670344FIG
Abbreviation	PIN2T
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.	Q41435
Product Type	Recombinant Protein
Immunogen Species	Solanum tuberosum (Potato)
Purity	>85% (SDS-PAGE)
Sequence	LGCTK ECGNLGFGIC PRSEGSPTNP ICINCCSGYK GCNYSSAFGD LICQGSDPK NPKACPLNCD TNIAYSRCPR SEGKSLIYPT GCTTCCTGYK GCYYFGTNGK FVCEGESDEP KP YMSTA
Source	Yeast
Target Names	PIN2T
Protein Names	Recommended name: Proteinase inhibitor type-2 T Alternative name(s): Proteinase inhibitor type II T
Expression Region	26-147
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 of Mature 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.