



Recombinant Arabidopsis thaliana E3 ubiquitin-protein ligase SINAT3 (SINAT3)

Product Code	CSB-YP767994DOA
Abbreviation	SINAT3
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.	Q84JL3
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MDLDSMDCTS TMDVTDDEEI HQDRHSYASV SKHHHTNNNT TNVNAAASGL LPTTTSVHEL LECPVCTNSM YPIIQCHNG HTLCSTCKAR VHNRCPTCRQ ELGDIRCLAL EKVAESLELP CKHMSLGCE IFPYYSKLKH ETVCNFRPYS CPYAGSECSV TGDIPFLVAH LRDDHKVDMH SGCTFNHRYV KSNPREVENA TWMLTVFHCF GQYFCLHFEA FQLGMAPVYM AFLRFMGDET EARNYNYSLE VGGYGRKLIW EGTPRSVRDS HRKVRDSHDG LIIQRNMALF FSGGDRKELK LRVTGRIWKE QQQSGEGGGA CIPNLS
Source	Yeast
Target Names	SINAT3
Protein Names	Recommended name: E3 ubiquitin-protein ligase SINAT3 EC= 6.3.2.- Alternative name(s): Seven in absentia homolog 3
Expression Region	1-326
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.