



Recombinant Magnaporthe oryzae Sorting nexin-4 (SNX4)

Product Code	CSB-BP703552MPM
Abbreviation	SNX4
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.	Q522W5
Product Type	Recombinant Protein
Immunogen Species	Magnaporthe oryzae (strain 70-15 / ATCC MYA-4617 / FGSC 8958) (Rice blast fungus) (Pyricularia oryzae)
Purity	≥85% (SDS-PAGE)
Sequence	<p> MGGIDQDNFS NISWQSDRLG AGSSAAHQHG GQEQPPTHN QAEPEPNYTS MIVHGMGLGD EVLECNVSSP LKENDGTKDA FVSYLVTTHT TFADFQKPA SVRRRFTDFV FLFKLSREY PASAVPLPD KQRMEYVRGD RFGNDFTSRR AYSLRRFLAR CALHPVLRRS AILHTFLESP DWNATMRSRA SRSVSMGTS SGESGNAHYG GGSAGGGSTG GGNSLANSVF DNFADTFINA FTKVHKPDRR FIEVREKSDK LDEDLAHVEK VVARVSRRET DMEADHKDLA EQFQKLIVLE PGVEGPVRAF AASVEDTAQG LRGLREATEQ DYLGSLRDLA AYSGALKNLL KAREQKQLDF EQLTEYLNKS SAERDVLASG GYSSGGALAG AGGFIRSKIE DVRGVDHEQS RRERLRKLEL RIEELTVEVE RAKKTSELF D EEVIREVSDF ERIKRIELKR QFGSLAQSH T DFYDATIDVW EKYYKEMEKE GAVAA </p>
Source	Baculovirus
Target Names	SNX4
Protein Names	Recommended name: Sorting nexin-4 Alternative name(s): Autophagy-related protein 24
Expression Region	1-495
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

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