



Recombinant *Candida glabrata* Sorting nexin-4 (SNX4)

Product Code	CSB-YP739467CZI
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.	Q6FPT9
Product Type	Recombinant Protein
Immunogen Species	<i>Candida glabrata</i> (strain ATCC 2001 / CBS 138 / JCM 3761 / NBRC 0622 / NRRL Y-65) (Yeast) (<i>Torulopsis glabrata</i>)
Purity	≥85% (SDS-PAGE)
Sequence	MDSASADASV TGSGNAKGSS AERVNGGGKF YKLEILVSDP QKRAGEAGLG PYVSYQISTR TDNPSYHGNQ KASFDDIIVV HRRYNDVLL HDILQNDHPT CIIPPLPDKK VLQYIAGDRF GRRFTQRRCH SLQNFLRRVS QHPILSTSKV LEIFLVGNEW DTYRKNIAGT LQNAQKEDVT DAVMNAFKKV HNQNEEFTEI RDRSDKLDNS VNRINKVFHR VVKKNEAIE DYSKLGTLQ ELQELVSSDN DKLADSLKVF IEGVTQFSYG LQDLNMFIDY EYLIDLKDLS HYIGSMKQTM RLKDQKQIDY EELSDYLTKS IKEKNNLISG YGGGNFLT SK LEELAGYNQE ASRRDKINKL ESTISSLTTE LETAKKVADT FEQETLKEVK KFEEIKNDEL KISLNNLADE NIKFYERMLE TWEKVDQSLR
Source	Yeast
Target Names	SNX4
Protein Names	Recommended name: Sorting nexin-4 Alternative name(s): Autophagy-related protein 24
Expression Region	1-430
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.