



Recombinant Human Sorting nexin-10 (SNX10)

Product Code	CSB-EP896538HU-B
Abbreviation	SNX10
Storage	<p>The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.</p> <p>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.</p>
Uniprot No.	Q9Y5X0
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MFPEQQKEEF VSVWVRDPRI QKEDFWHSYI DYEICHTNS MCFTMKTSCV RRRYREFVWL RQRLQSNALL VQLPELPSKN LFFNMNNRQH VDQRRQGLD FLRKVLQNAL LLS DSSLHLF LQSHLNSEDI EACVSGQTKY SVEEAIHKFA LMNRRFPEED EEGKKENDID YDSESSSSGL GHSSDDSSSH GCKVNTAPQE S
Source	E.coli
Target Names	SNX10
Protein Names	Recommended name: Sorting nexin-10
Expression Region	1-201
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
Target Details	This gene encodes a member of the sorting nexin family. Members of this family contain a phox (PX) domain, which is a phosphoinositide binding domain, and are involved in intracellular trafficking. This protein does not contain a coiled coil region, like some family members. This gene encodes a protein whose function has not been determined.
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	<p>The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.</p> <p>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.</p>