

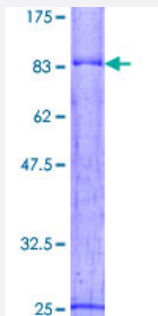
Full-Length

SNX8 (Human) Recombinant Protein (P02)

Catalog # H00029886-P02

Size 10 ug, 25 ug

Applications



Specification

Product Description

Human SNX8 full-length ORF (NP_037453.1, 1 a.a. - 465 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MTGRAMDPLPAAAVGAAAEAEADDEADPPASDLPTPQAIEPQAIQQVPAPSRMQMPQGNPLL
LSHTLQELLARDTVQVELIPEKKGLFLKHVEYEVSSQRFKSSVYRRYNDVVFQEMLLHKFPYRM
VPALPPKRMLGADREFIEARRRALKRFVNLVARHPLFSEDVVLKFLSFSGSDVQNKLKESAQC
VGDEFLNCKLATRAKDFLPADIQAQFAISRELIRNINYSFHKLRDRAERIASRAIDNAADLLIFGKELS
AIGSDTTPLPSWAALNSSTWGSCLKQALKGLSVEFALLADKAAQQGKQEENDVVEKLNFLDLLQ
SYKDLCEKHEKGVLEKHKQALHKYSLMKRQMMMSATAQNREPESVEQLESRIEVENAIQTMELR
NYFSLYCLHQETQLIHVYLPLTSHILRAVNSQIQGHKEMSKVWNDLRPKLSCLFAGPHSTLTPPCS
PPEDGLCPH

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

79

Interspecies Antigen Sequence

Mouse (88); Rat (87)

Preparation Method

[in vitro wheat germ expression system](#)

Purification

Glutathione Sepharose 4 Fast Flow

Quality Control Testing

12.5% SDS-PAGE Stained with Coomassie Blue.

Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — SNX8

Entrez GeneID	29886
GeneBank Accession#	NM_013321.1
Protein Accession#	NP_037453.1
Gene Name	SNX8
Gene Alias	Mvp1
Gene Description	sorting nexin 8
Gene Ontology	Hyperlink
Other Designations	-