

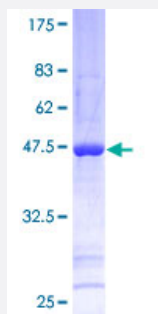
Full-Length

SNX12 (Human) Recombinant Protein (P01)

Catalog # H00029934-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human SNX12 full-length ORF (AAH20559, 1 a.a. - 172 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MSDTAVADTRLNSKPQDLTDAYGPPSNFLEIDIFNPQTVGVGRARFTTYEVRMRTNLPIFKLKES CVRRRYSDFEWLKNELERDSKMVPLPGKALKRQLPFRGDEGIFEESFIEERRQGLEQFINKIAG HPLAQNERCLHMFLQEEAIDRNYVPGKSLAVSCPGWSAVA
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	44.55
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 — SNX12

Entrez GeneID [29934](#)

GeneBank Accession# [BC020559](#)

Protein Accession# [AAH20559](#)

Gene Name SNX12

Gene Alias MGC118982, MGC118983

Gene Description sorting nexin 12

Gene Ontology [Hyperlink](#)

Gene Summary 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 of unknown function. [provided by RefSeq]

Other Designations OTTHUMP00000023487