

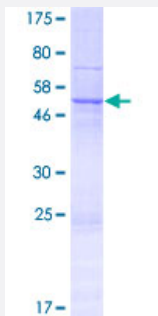
Full-Length

NIPSNAP3B (Human) Recombinant Protein (P01)

Catalog # H00055335-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human NIPSNAP3B full-length ORF (NP_060846.2, 1 a.a. - 247 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MLVLRSGLTALASRTLAPQVCSSFATGPRQYDGTIFYEFRTYYLKPSNMNAFMENLKKNIHLRTSY SELVGFWSVEFGGRTNKVFHMKYDNFAHRAEVRKALANCKEWQEQSIIIPNLARIDKQETEITYLIP WSKLEKPPKEGVYELAVFQMKPGPALWGDAFERAINAHVNLGYTKVVGVFHTEYGELNRVHVL WWNESADSRAAGRHKSHEDPRVVAAVRESVNYLVSQQNMLLIPASF SPLK
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	54.7
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 — NIPSNAP3B

Entrez GeneID	55335
GeneBank Accession#	NM_018376.2
Protein Accession#	NP_060846.2
Gene Name	NIPSNAP3B
Gene Alias	FLJ11275, NIPSNAP3
Gene Description	nipsnap homolog 3B (C. elegans)
Omim ID	608872
Gene Ontology	Hyperlink
Gene Summary	NIPSNAP3B belongs to a family of proteins with putative roles in vesicular trafficking (Buechler et al., 2004 [PubMed 15177564]).[supplied by OMIM]
Other Designations	OTTHUMP00000021829 nipsnap homolog 3B

Disease

- [Disease Progression](#)
- [Disease Susceptibility](#)
- [HIV Infections](#)