

# Recombinant Full Length Human NIPSNAP3B Protein, GST-tagged

**Cat. No.** NIPSNAP3B-6639HF    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                                                                                          |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Human NIPSNAP3B full-length ORF ( NP_060846.2, 1 a.a. - 247 a.a.) recombinant protein with GST-tag at N-terminal.                                                                                                                                                        |
| <b>Species</b>          | Human                                                                                                                                                                                                                                                                    |
| <b>Source</b>           | In Vitro Cell Free System                                                                                                                                                                                                                                                |
| <b>ProteinLength</b>    | 247 amino acids                                                                                                                                                                                                                                                          |
| <b>Description</b>      | NIPSNAP3B belongs to a family of proteins with putative roles in vesicular trafficking (Buechler et al., 2004 [PubMed 15177564]).[supplied by OMIM                                                                                                                       |
| <b>Molecular Mass</b>   | 54.7 kDa                                                                                                                                                                                                                                                                 |
| <b>AA Sequence</b>      | MLVLRSGLTALASRTLAPQVCSSFATGPRQYDGTIFYEFRTYYLKPSNMNAFMENL<br>KKNHILRTSYSELVGFWSVEFGGRTNKFVHIWKYDNFAHRAEVRKALANCKEWQEQ<br>SIIPNLARIDKQETEITYLIPWSKLEKPPKEGVYELAVFQMKPGGPALWGDAFERAINA<br>HVNLYGTYKVVGVFHTHEYGELNRVHVLWWNESADSRAAGRHKSHEDPRVVAAVRES<br>VNYLVSQQNMLLIPASFSPK |
| <b>Applications</b>     | Enzyme-linked Immunoabsorbent Assay<br>Western Blot (Recombinant protein)<br>Antibody Production<br>Protein Array                                                                                                                                                        |

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

|                         |                                                                                                    |
|-------------------------|----------------------------------------------------------------------------------------------------|
| <b>Notes</b>            | Best use within three months from the date of receipt of this protein.                             |
| <b>Storage</b>          | Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.                           |
| <b>Storage Buffer</b>   | 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.                           |
| <b>GENE INFORMATION</b> |                                                                                                    |
| <b>Gene Name</b>        | NIPSNAP3B nipsnap homolog 3B (C. elegans) [ Homo sapiens ]                                         |
| <b>Official Symbol</b>  | NIPSNAP3B                                                                                          |
| <b>Synonyms</b>         | NIPSNAP3B; nipsnap homolog 3B (C. elegans); protein NipSnap homolog 3B; FLJ11275; SNAP1; NIPSNAP3; |
| <b>Gene ID</b>          | 55335                                                                                              |
| <b>mRNA Refseq</b>      | NM_018376                                                                                          |
| <b>Protein Refseq</b>   | NP_060846                                                                                          |
| <b>MIM</b>              | 608872                                                                                             |
| <b>UniProt ID</b>       | Q9BS92                                                                                             |

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA