

## Product datasheet for **TP760950**

### SNAPC3 (NM\_001039697) Human Recombinant Protein

#### Product data:

|                                       |   |
|---------------------------------------|---|
| Product Type:                         | Recombinant Proteins  |
| Description:                          | Purified recombinant protein of Human small nuclear RNA activating complex, polypeptide 3, 50kDa (SNAPC3), full length, with N-terminal HIS tag, expressed in E. coli, 50ug |
| Species:                              | Human   |
| Expression Host:                      | E. coli   |
| Expression cDNA Clone or AA Sequence: | A DNA sequence encoding human full-length SNAPC3  |
| Tag:                                  | N-His   |
| Predicted MW:                         | 46.6 kDa  |
| Concentration:                        | >0.05 µg/µL as determined by microplate BCA method  |
| Purity:                               | > 80% as determined by SDS-PAGE and Coomassie blue staining   |
| Buffer:                               | 25 mM Tris-HCl, pH 8.0, 150 mM NaCl, 1% sarkosyl, 10% glycerol  |
| Note:                                 | For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.                        |
| Storage:                              | Store at -80°C.   |
| Stability:                            | Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.                               |
| RefSeq:                               | <a href="#">NP_001034786</a>  |
| Locus ID:                             | 6619  |
| UniProt ID:                           | <a href="#">Q92966</a>  |
| RefSeq Size:                          | 3095  |
| Cytogenetics:                         | 9p22.3  |
| RefSeq ORF:                           | 1233  |
| Synonyms:                             | PTFbeta; SNAP50   |



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**Summary:**

Part of the SNAPc complex required for the transcription of both RNA polymerase II and III small-nuclear RNA genes. Binds to the proximal sequence element (PSE), a non-TATA-box basal promoter element common to these 2 types of genes. Recruits TBP and BRF2 to the U6 snRNA TATA box.[UniProtKB/Swiss-Prot Function]

**Protein Families:**

Transcription Factors

**Product images:**