

Recombinant Human NIPSNAP3A Protein, His-tagged

Cat. No. NIPSNAP3A-5877H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NIPSNAP3A Protein(1-247 aa)(NP_001316499), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-247 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
AA Sequence	MLVLR SALTRALASRTLAPQMCSSFATGPRQYDGIFYEFRSYLLKPSKMNEFLENFE KNAHLRTAHSELVGYSVEFGGRMNTVFHIWKYDNFAHRTEVRKALAKDKEWQEQ FLIPNLALIDKQESEITYLVPWCKLEKPPKEGVYELATFQMKPGGPALWGDAFKRAV HAHVNLGYTKLVGVFHTHEYGALNRVHVLWWNESADSRAAGRHKSHEDPRVVA AVR ESVNYLVSQQNMLLIPTSF SPLK
Purity	95%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.
Reconstitution	Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage.

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Reconstitution with 200 µl 50% glycerol solution is recommended for longer term storage.

GENE INFORMATION

Gene Name NIPSNAP3A nipsnap homolog 3A [Homo sapiens (human)]

Official Symbol NIPSNAP3A

Synonyms TASSC; HSPC299; NIPSNAP4

Gene ID 25934

mRNA Refseq NM_001329570

Protein Refseq NP_001316499

MIM 608871

UniProt ID Q9UFN0

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