

Recombinant Human SNX6 protein, His-tagged

Cat. No. SNX6-3604H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SNX6 protein(19-290 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	19-290 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	AIFKKTVMHEVFLCRVAAHPILRRDLNFHVFLEYNQDLSVRGKNKKEKLEDDFFKNM VKSADGVIVSGVKDVEDDFFEHERTFLLLEYHNRVKDASAKSDRMTRSHKSAADDYNR IGSSLYALGTQDSTDICKFFLKVSELDKTRKIEARVSADEDLKLSDLLKYLLRESQAA KDLLYRRSRSLVDYENANKALDKARAKNKDVLQAETSQQLCCQKFEKISESAKQELI DFKTRRVAAFRKNLVELAELELKHAKGNLQLLQNCLAVLNGDT
Purity	80%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term 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.

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Reconstitution Reconstitute at 0.25 g/μl in 200 μl sterile water for short-term storage. Reconstitution with 200 μl 50% glycerol solution is recommended for longer term storage.

GENE INFORMATION

Gene Name SNX6 sorting nexin 6 [Homo sapiens]

Official Symbol SNX6

Synonyms SNX6; sorting nexin 6; sorting nexin-6; TRAF4-associated factor 2; tumor necrosis factor receptor-associated factor 4(TRAF4)-associated factor 2; TFAF2; MSTP010; MGC3157;

Gene ID 58533

mRNA Refseq NM_152233

Protein Refseq NP_689419

MIM 606098

UniProt ID Q9UNH7

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