

Recombinant Human SNX16 protein, His-tagged

Cat. No. SNX16-4533H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human SNX16 protein(P57768)(1-344aa), fused with N-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	1-344aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	43.2 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

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AA Sequence

MATPYVPVPMPIGNSASSFTTNRNQRSSSFSGSVSTSSNSSKGQLEDNMGNFKQT
 SVPDQMDNTSSVCSSPLIRTKFTGTASSIEYSTRPRDTEEQNPETVNWEDRPSTPTI
 LGYEVMEEERAKFTVYKILVKKTPEESWVVFRRYTDFSRNLNDKLKEMFPGFRLALPPK
 RWFKDNYNADFLDRQLGLQAFLQNLVAHKDIANCLAVREFLCDDPPGPFDSLEE
 SRAFCETLEETNYRLQKELLEKQKEMESLKKLLSEKQLHIDTLENRIRTLSLEPEESLD
 VSETEGEQILKVESSALEVDQDVLDEESRADNKPCLSFSEPENAVSEIEVAEVAYDA
 EED

GENE INFORMATION

Gene Name [SNX16 sorting nexin 16 \[Homo sapiens \]](#)

Official Symbol [SNX16](#)

Synonyms SNX16; sorting nexin 16; sorting nexin-16; DKFZp666H147;

Gene ID [64089](#)

mRNA Refseq [NM_022133](#)

Protein Refseq [NP_071416](#)

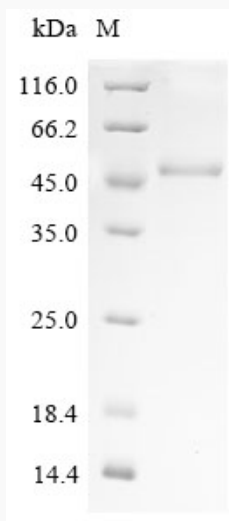
UniProt ID [P57768](#)

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SDS-PAGE



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