

Recombinant Human SNPH protein, His-SUMO-tagged

Cat. No. SNPH-3511H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SNPH protein(O15079)(1-424aa), fused to N-terminal His-SUMO tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-424aa
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	62 kDa
AA Sequence	MAMSLPGSRRTSAGSRRRTSPPVSVRDAYGTSSLSSSSNSGSYKGSDDSSPTPRRS MKYTLCDNHGIKPPTPEQYLTPQQKEVCIRHLKARLKDTQDRLQDRDTEIDDLKT QLSRMQEDWIEEECHRVEAQLALKEARKEIKQLKQVIDTVKNNLIDKDKGLQKYFVDI NIQNKKLETLLHSMEVAQNGMAKEDGTGESAGGSPARSLTRSSTYTKLSDDPAVCGD RQPGDPSSGSAEDGADSGFAAADDTLSRTDALEASSLLSSGVDCGTEETSLHSSFG LGPRFPASNTYEKLLCGMEAGVQASCMQERAIQTDFVQYQPDLDITILEKVTQAQVC GTDPESGDRCPELDAHPSGPRDPNSAVVTVGDELEAPEITRGPTPQRPGANPN PGQSVSVVCPMEEEEEAAVAEKEPKSYWSRH

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Purity	Greater than 90% 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	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. Our default final concentration of glycerol is 50%.

GENE INFORMATION

Gene Name	SNPH syntaphilin [Homo sapiens]
Official Symbol	SNPH
Synonyms	SNPH; syntaphilin; bA314N13.5; KIAA0374; MGC46096;
Gene ID	9751
mRNA Refseq	NM_014723
Protein Refseq	NP_055538
MIM	604942
UniProt ID	O15079

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