

Recombinant Human SYP protein(228-313 aa), N-SUMO & N-His-tagged

Cat. No. SYP-2596H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SYP protein(P08247)(228-313 aa), fused with N-terminal SUMO tag and N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	228-313 aa
Form	0.15 M Phosphate buffered saline
Storage	Shipped on dry ice. Avoid repeated freeze-thaw cycles. Upon receipt, 2 days when stored at 2 to 8 °C after thawing. Up to 12 months when aliquoted and stored at -20 to -80°C.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
AA Sequence	WAAPFLRAPPGAPEKQPAPGDAYGDAGYGQGPGGYGPQDSYGPQGGYQPDYGG PAGSGGSGYGPQGQDYGGQGYGPQGAPTSFSNQM

GENE INFORMATION

Gene Name	SYP synaptophysin [Homo sapiens]
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Official Symbol	SYP
Synonyms	SYP; synaptophysin; major synaptic vesicle protein P38; MRXSYP;
Gene ID	6855
mRNA Refseq	NM_003179
Protein Refseq	NP_003170
MIM	313475
UniProt ID	P08247

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