

Recombinant Human SKAP1 protein, His-SUMO-tagged

Cat. No. SKAP1-4587H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SKAP1 protein(Q86WV1)(1-358aa), fused to N-terminal His-SUMO tag, was expressed in E. coli
Species	Human
Source	E.coli
ProteinLength	1-358aa
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	57.3 kDa
AA Sequence	MQAAALPEEIRWLLEDAEEFLAEGLRNENLSAVARDHRDHILRGFQQIKARYYWDF QPQGGDIGQDSSDDNHSGTLGLSLTSDAPFLSDYQDEGMEDIVKGAQELDNVIKQG YLEKKSKDHSFFGSEWQKRWCVVSRLFYFYANESKSKQPKGTFLIKGYGVRMAPH LRRDSKKESCFELTSQDRRSYEFTATSPAARDWVDQISFLLKDLSSLTIPYEEDEEEE EEKEETYDDIDGFDSPSCGSQCRPTILPGSVGIKEPTEEKEEEDIYEVLPDEEHDLEE DESGTRRKGVVDYASYYQGLWDCHGDQPDELSFQRGDLIRILSKEYNMYGWWWGE LNSLVGIVPKEYLTATAFEVEE
Purity	Greater than 90% as determined by SDS-PAGE.

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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	SKAP1 src kinase associated phosphoprotein 1 [Homo sapiens]
Official Symbol	SKAP1
Synonyms	SKAP1; src kinase associated phosphoprotein 1; SCAP1, src family associated phosphoprotein 1; src kinase-associated phosphoprotein 1; SKAP55; pp55; SKAP-55; src family associated phosphoprotein 1; src family-associated phosphoprotein 1; src kinase-associated phosphoprotein of 55 kDa; SCAP1;
Gene ID	8631
mRNA Refseq	NM_001075099
Protein Refseq	NP_001068567
MIM	604969
UniProt ID	Q86WV1