

Recombinant Human SLFN11 protein, His-tagged

Cat. No. SLFN11-3503H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SLFN11 protein(Q7Z7L1)(345-901aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	345-901aa
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	69.6 kDa
AA Sequence	EKWVGMMTDTPDLLQLSEDFECQLSLSSGPPLSRPVYSKKGLEHKKELQQLFSV PPGYLRYTPESLWRDLISEHRGLEELINKQMPPFFRGILIFSRSWAVDLNLQEKPGVI CDALLIAQNSTPILYTILREQDAEGQDYCTRRTAFTLKQKLVMGGYTGVKVCVRAKVL CLSPESSAEALEAAVSPMDYPASYSLAGTQHMEALLQSLVIVLLGFRSLLSDQLGCE VLNLLTAQQYEIFSRSLRKNRELFVHGLPGSGKTIMAMKIMEKIRNVFHCEAHRILYV CENQPLRNFISDRNICRAETRKTFLRENFEHIQHIVIDEAQNFRTEDGDWYGKAKSIT RRAKGGPGILWIFLDYFQTSHLDCSGLPPLSDQYPREELTRIVRNADPIAKYLQKEM QVIRSNPSFNIPTGCLEVFPEAEWSQGVQGTLRKKYLTVEQIMTCVADTCRRFFDR GYSPKDVAVLVSTAKEVEHYKYELLKAMRKKRVVQLSDACDMLGDHIVLDSVRRFS

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GLERSIVFGIHPRTADPAILPNVLICLASRAKQHLYIFPWGGH

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 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 SLFN11 schlafen family member 11 [Homo sapiens]

Official Symbol SLFN11

Synonyms SLFN8/9

Gene ID 91607

mRNA Refseq NM_152270.3

Protein Refseq NP_689483.3

UniProt ID Q7Z7L1

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