

Recombinant Human SLFN12L Full Length Transmembrane protein (1-588 aa), His-Myc-tagged

Cat. No. SLFN12L-2718H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SLFN12L Protein (1-588 aa) is produced by in vitro E. coli expression system. This protein is fused with a 10xHis tag at the N-terminal and a Myc tag at the C-terminal.
Species	Human
Source	E.coli
ProteinLength	1-588aa
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	72.1kDa
AA Sequence	MDLARKEFLRGNGLAAGKMNISIDLDNTYAELVLNVGRVTLGENNRKKMKDCQLRK QQNENVSRAVCALLNSGGGVIAEVENKGYSYKKDGIGLDLENSFSNMLPFVFNFL DFMQNGNYFHIFVKWSLETSGPQIATLSSSLYKRDVTSKVMNASAALEFLKDMEK TGGRAYLRPEFPAKRACVDVQEESENMEALAADFFNRTELGYKEKLTFTTESTHVEIKN FSTEKLLQRITEILPQYVSFAFANTDGGYLFVGLNEDKEVIGFKAESYLTKLEEVTKNS IGKLPVHHFCVEKGTINYLCFLGVYDKGRLCGYVYALRVERFCCAVFAKKPDSWHV KDNRVKQLTEKEWQFMVDSEPVCEELPSPASTSSPVSQSYPLREYINFKIQPLRYH

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LPGLSEKITCAPKTFRCRNLFSQLHEGLKQLICEEMGSVNGSLIFSRWSLDLGLQEN
HKVLC DALLISQDKPPVLYTFHMQDEEFKDYSTQTAQTLKQKLAKIGGYTKKVCVM
TKIFYLSPEGKTSCQYDLNSQVIYPESYYWTTAQTMDLEKALSNILPKENQIFLFVCL
FRFCLFVCWFVCFFLR

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 SLFN12L schlafen family member 12-like [Homo sapiens]

Official Symbol SLFN12L

Synonyms SLFN12L; schlafen family member 12-like;

Gene ID 342615

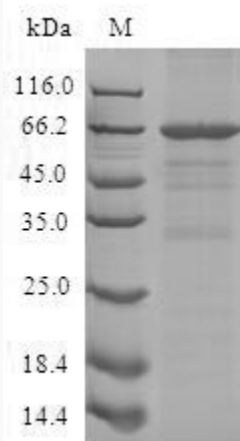
mRNA Refseq NM_001145027

UniProt ID Q6IEE8

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SDS-PAGE

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