

Recombinant Full Length Human Schlafen Family Member 12-Like(Slfn12L) Protein, His&Myc-Tagged

Cat. No. RFL31698HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human Schlafen family member 12-like(SLFN12L) Protein (Q6IEE8) (1-588aa), fused to N-terminal 10xHis tag and C-terminal Myc tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Full Length (1-588aa)
Form	Lyophilized powder
AA Sequence	MDLARKEFLRGNGLAAGKMNISIDLTNYAELVLNVGRVTLGENNRKKMKDCQLRK QQNENVSRVALLNSGGGVIAEVENKGYSYKKDGIGLDLENSFSNMLPFVFNFL DFMQNGNYFHIFVKSWSLETSGPQIATLSSSLYKRDVTSKVMNASAALEFLKDMEK TGGRAYLRPEFPAKRACVDVQEESNMEALADFFNRTELGYKEKLTFTTESTHVEIKN FSTEKLLQRITEILPQYVSFAFANTDGGYLFVGLNEDKEVIGFKAESYLTKEEVTKNS IGKLPVHHFCVEKGTINYLCKFLGVYDKGRLCGYVYALRVERFCCAVFAKKPDSWHV KDNRVKQLTEKEWQFMVDSEPVCEELPSPASTSSPVSSQSYPLREYINFKIQPLRYH LPGLSEKITCAPKTFCRNLFSQHEGLKQLICEEMGSVNGSLIFSRWSLDLGLQEN HKVLC DALLISQDKPPVLYTFH MVQDEEFKDYSTQTAQTLKQKLAKIGGYTKKVCVM TKIFYLSPEGKTSCQYDLNSQVIYPESYYWTTAQTMDLEKALSNI LPKENQIFL FVCL FRFCLFVCWFVCFFLR Note: The complete sequence including tag sequence, target

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	protein sequence and linker sequence could be provided upon request.
Purity	Greater than 90% as determined by SDS-PAGE.
Applications	SDS-PAGE
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. 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%. Customers could use it as reference.

GENE INFORMATION

Gene Name	SLFN12L
Synonyms	SLFN12L; SLFN5; Schlafen family member 12-like
UniProt ID	Q6IEE8

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