

# Schlafen family member 12-like (SLFN12L) Recombinant Protein | SLFN12L recombinant protein

Recombinant Human Schlafen family member 12-like (SLFN12L)

|                               |                                     |
|-------------------------------|-------------------------------------|
| CATALOG #<br><b>AAA230749</b> | HOST<br><b>Cell Free Expression</b> |
|-------------------------------|-------------------------------------|

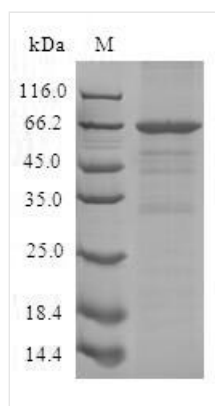
## PRODUCT SYNONYMS

Schlafen family member 12-like (SLFN12L); Recombinant Human Schlafen family member 12-like (SLFN12L); SLFN12L recombinant protein

## PRODUCT SPECIFICATIONS

|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Cell Free Expression                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Purity/Purification     | Greater or equal to 85% purity as determined by SDS-PAGE.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Form/Format             | Liquid containing glycerol                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Sequence Positions      | 1-588aa; Full Length                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Sequence                | MDLARKEFLR GNGLAAGKMN ISIDLDTNYA ELVLNVGRVT LGENNRKKMK DCQLRKQQNE NVSRVACALL<br>NSGGGVIAE VENKGYSYKK DGIGLDLENS FSNMLPFVFN FLDFMQNGNY FHIFVKSWSL ETSGPQIATL<br>SSSLYKRDVT SAKVMNASAA LEFLKDMEKT GGRAYLRPEF PAKRACVDVQ EESNMEALAA DFFNRTELGY<br>KEKLTFTST HVEIKNFSTE KLLQRITEIL PQYVSFAFANT DGGYLFVGLN EDKEVIGFKA EKSylTKLEE<br>VTKNSIGKLP VHHFCVEKGT INYLCKFLGV YDKGRLCGYV YALRVERFCC AVFAKKPDSW HVKDNRVKQL<br>TEKEWQFMV DSEPVCEELP SPASTSSPVS QSYPLREYIN FKIQLRYHL PGLSEKITCA PKTFCRNLF<br>QHEGLKQLIC EEMGSVNKGS LIFSRWSLD LGLQENHKVL CDALLISQDK PPVLYTFHNV QDEEFKDYST<br>QTAQTLKQKL AKIGGYTKKV CVMKIFYLS PEGKTSCQYD LNSQVIYPES YYWTTAQTMK DLEKALSNIL<br>PKENQIFLV CLFRFCLFVC WFVCFLLR |
| Sequence Length         | 588                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Species                 | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Preparation and Storage | Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C.<br>Repeated freezing and thawing is not recommended. Store working aliquots at 4 degree C for up to one week.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |

## IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

|                                                           |                       |
|-----------------------------------------------------------|-----------------------|
| Product Categories/Family for SLFN12L recombinant protein | Transmembrane Protein |
|-----------------------------------------------------------|-----------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                |
|----------------------------------|--------------------------------|
| NCBI GI #                        | 307746919                      |
| NCBI GeneID                      | 100506736                      |
| NCBI Accession #                 | NP_001182719.1                 |
| NCBI GenBank Nucleotide #        | NM_001195790.1                 |
| UniProt Accession #              | Q6IEE8; F5H6G3                 |
| Molecular Weight                 | 72.1 kDa                       |
| NCBI Official Full Name          | schlafen family member 12-like |
| NCBI Official Synonym Full Names | schlafen family member 12 like |
| NCBI Official Symbol             | SLFN12L                        |
| NCBI Protein Information         | schlafen family member 12-like |
| UniProt Protein Name             | Schlafen family member 12-like |
| UniProt Gene Name                | SLFN12L                        |
| UniProt Synonym Gene Names       | SLFN5                          |
| UniProt Entry Name               | SN12L_HUMAN                    |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/slfn12l-recombinant-protein-cell-free-expression/230749>