

Recombinant Human SLFN5 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. SLFN5-5209H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	SLFN5 MS Standard C13 and N15-labeled recombinant protein (NP_659412) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	SLFN5 (Schlafen Family Member 5) is a Protein Coding gene. An important paralog of this gene is SLFN11.
Molecular Mass	101 kDa
AA Sequence	MSLRIDVDTNFPECVVDAGKVTLGTTQQRQEMDPRLREKQNEILRAVCALLNSGGGII KAEIENKGYNYERHGVGLDVPPIFRSHLDKMQKENHFLIFVKSWNTEAGVPLATLCS NLYHRERTSTDVMDSQEALAFKLCRTQTPTNINVSNSLGPQAAQGSVQYEGNINVS AAALFDRKRLQHLEKLNLPETHVEFVMFSTDVSHCVKDRLPKCVSAFANTEGGYV FFGVHDETCQVIGCEKEKIDLTSLRASIDGCIKKLPVHHFCTQRPEIKYVLNFLEVHDK GALRGYVCAIKVEKFCCAVFAKVPSSWQVKDNRVRQLPTREWTAWMMHEADPDLRS CPPEMVLQLSLSSATPRSKPVCIHKNSECLKEQQKRYFPVFSDRVVYTPESLYKELFS QHKGLRDLINTEMRPFSQGILIFSQSWAVDLGLQEKGQGVICDALLISQNNTPILYTIFS KWDAGCKGYSMIVAYSLKQKLVNKGGYTGRLCITPLVCVLNSDRKAQSVYSSYLQIY PESYNFMTPQHMEALLQSLVIVLLGFKSFLSEELGSEVLNLLTNKQYELLSKNLRKTR ELFVHGLPGSGKTILALRIMEKIRNVFHCEPANILYICENQPLKKLVSFSSKKNICQPVTR

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KTFMKNNFEHIQHIIIDDAQNFRTEGDWYGGKAKFITQTARDGPGVLWIFLDYFQTYH
 LSCSGLPPPSDQYPREEINRVVRNAGPIANYLQQVMQEARQNPPPNLPPGSLVMLY
 EPKWAQGVPGNLEIIEDLNLEEILYVANKCRFLLRNGYSLKDIAVLFTKASEVEKYKD
 RLLTAMRKRLSQLHEESDLLLQIGDASDVLTDHIVLDSVCRFSGLERIVFGINPGV
 APPAGAYNLLLCLASRAKRHLYILKASVTRTRPLEQKLISEEDLAANDILDYKDDDDKV

Purity > 80% as determined by SDS-PAGE and Coomassie blue staining

Stability Stable for 3 months from receipt of products under proper storage and handling conditions.

Storage Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name SLFN5 schlafen family member 5 [Homo sapiens (human)]

Official Symbol SLFN5

Synonyms SLFN5; schlafen family member 5; schlafen family member 5

Gene ID 162394

mRNA Refseq NM_144975

Protein Refseq NP_659412

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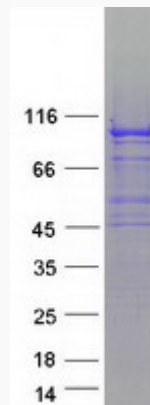
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MIM 614952

UniProt ID Q08AF3

SDS-PAGE



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