

Recombinant Human STRN3 protein, His-tagged

Cat. No. STRN3-4579H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human STRN3 protein(Q13033)(1-797aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-797aa
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	93.2 kDa
AA Sequence	MDELAGGGGGGPGMAAPPRQQQGPGGNLGLSPGGNGAAGGGGPPASEGAGPA AGPELSRPQQYTIPGILHYIQHEWARFEMERAHWEVERAELQARIAFLQGERKGQE NLKKDLVRRIKMLEYALKQERAKYHKLKYGTENLQGDLMPTFESEETKDTEAPTAP QNSQLTWKQGRQLLRQYLQEVGYTDTILDVRSQRVRSLLGLSNSEPNGSVETKNLE QILNGGESPKQKGQEIKRSSGDVLETNFLENADDSDEDEENDMIEGIPEGKDKHR MNKHKIGNEGLAADLTDDPDTEEALKEFDLVTAEDEGEAGEARSSGDGTEWDKD DLSPTAEVWDVDQGLISKLKEQYKKERKGKKGVKRANRTKLYDMIADLGDELPHIP SGIINQSRSASTRMTDHEGARAEAAEPITFPSGGGKSFIMGSDDVLLSVLGLGLDLAD LTVTNDADYSYDLPANKDAFRKTWNPKYTLRSHFDGVRALAFHPVEPVLTASEDH TLKLWNLQKTVPAKKSASLDVEPIYTFRAHIGPVLSLAISSNGEQCFSSGGIDATIQQWW

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NMPSPSVDPYDTYEPNVLAGTLVGHTDAVWGLAYSGIKNQLLSCSADGTVRLWNP
 QEKLPCTYNGDKKHGIPTSVDFIGCDPAHMTSFNTGSAVIYDLETSQSLVILSSQ
 VDSGLQSNHINRVVSHPTLPVTITAHEDRHIKFFDNKTGKMIHSMVAHLDAVTSLAV
 DPNGIYLMMSGSHDCSIRLWNLDKTCVQEITAHRRKKLDESIYDVAFHSSKAYIASAGA
 DALAKVFV

Purity Greater than 85% as determined by SDS-PAGE.

Storage Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

Reconstitution 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.

GENE INFORMATION

Gene Name [STRN3 striatin, calmodulin binding protein 3 \[Homo sapiens \]](#)

Official Symbol [STRN3](#)

Synonyms STRN3; striatin, calmodulin binding protein 3; striatin-3; cell cycle S/G2 nuclear autoantigen; SG2NA; s/G2 antigen; nuclear autoantigen; cell cycle autoantigen SG2NA;

Gene ID [29966](#)

mRNA Refseq [NM_001083893](#)

Protein Refseq [NP_001077362](#)

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UniProt ID

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