

## Recombinant Rat Strn protein

**Cat. No.** Strn-4914R    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
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| <b>Product Overview</b> | Recombinant Rat Strn protein(P70483)(1-780 aa) was expressed in Baculovirus.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Species</b>          | Rat                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Source</b>           | Baculovirus                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>ProteinLength</b>    | 1-780 aa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Form</b>             | Tris/PBS-based buffer, 6% Trehalose.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>AASequence</b>       | <p> MDEQAGPGVFFSNNHPGAGGAKGLGPLAEAAAAGDGAAAAGAARAQYSLPGILHF<br/> LQHEW ARFEVERAQWEVERAELQAQIAFLQGERKGQENLKKDLVRRIKMLEYALK<br/> QERAKYHKLK YGTELNQGDMKPPSYDSDEGNETEVQPQQNSQFMWKQGRQLLR<br/> QYLQEVGYTDTILDVKS KRV RALLGFSSDVT DREDDKNQDSVINGTEAEVKETAMIG<br/> KSELTDSASVLDNFKFLENA AADFSDEDEDEDIDGREKSVIDTSTIVRKKPLPDTSED<br/> RDTKEALKEFDL VASEEGDNE SRSAGDGT DWEKEDQCLTPERWNVDQGVITRLK<br/> EQYKKERKGKKGVKRPNRSKLQDMLAN LRDVDELPSLQPSVGSPSRPSSSRLPEQ<br/> DISRADEVEALTFPPSSGKSFIMGADAELESE LGLGELAGLTVANEADSLAYDIANNK<br/> DALRKTWNPKFTLRSHFDGIRALAFHPIEVLIT ASEDHTLKMWNLQKTAPAKKSTS<br/> LDVEPIYTFRAHKGPVLCVVMSSNGEQCYSGGTDGLI QSWSTTNPNVDPYDSYDP<br/> SVLRGPLLGH TDAVWGLAYSAAHQRL LSCSADGTLRLWTTTE VAPALTVFNDNQEL<br/> GIPASVDLVSSDP SHMVASFSKGYTSIFNMETQQRILTLESNVDST ASSSCQINRVIS<br/> HPTLPISITAHEDRHIKFYDNNTGKLIHSMVAHLEAVTSLAVDPNGLY LMSGSHDCSI<br/> RLWNLESKTCIQEFT AHRKKFEESIHDVAFHPSKCYIASAGADALAKVFV </p> |

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

|                       |                                                                                                                                    |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------------|
| <b>Purity</b>         | >85% (SDS-PAGE)                                                                                                                    |
| <b>Storage</b>        | Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.                     |
| <b>Reconstitution</b> | Please reconstitute protein indeionized sterile water to a concentration of 0.1-1.0 mg/mL. Aliquot for long-term storage at -80°C. |

## GENE INFORMATION

|                        |                                                                 |
|------------------------|-----------------------------------------------------------------|
| <b>Gene Name</b>       | Strn striatin, calmodulin binding protein [ Rattus norvegicus ] |
| <b>Official Symbol</b> | Strn                                                            |
| <b>Synonyms</b>        | STRN; striatin, calmodulin binding protein; striatin;           |
| <b>Gene ID</b>         | 29149                                                           |
| <b>mRNA Refseq</b>     | NM_019148                                                       |
| <b>Protein Refseq</b>  | NP_062021                                                       |

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