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Overview

Quantity:	1 mg
Target:	STRN3
Protein Characteristics:	AA 1-794
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This STRN3 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:

MDELAGGGG QGMAVPPRPQ QGPGGNLSLP PGANGAPGG GPPAAETAGP PAGPELSRPQ QYTIPGILHY IQHEWARFEM ERAHWEVERA ELQARIAFLQ GERKGQENLK KDLVRRIKML EYALKQERAK YHKLKYGTEL NQGDLKMPTF ESEETKDAEA PPAQNSQLTW KQGRQLLRQY LQEVGYTDTI LDVRSQRVRS LLGLSNSEPN GSIEAKNLEQ ILNGGESPKQ KGQEIKRPSG DVLETFNFLE NADDSDEEEN DMIEGIPEGK DKLRIHKHKI GNEGLAADLT DDPDTEEALK EFDFLVTAED GEGAGEARSS GDGTEWDKDD LSPTAEVWDV DQGLMSKLKE QYKKERKGKR GAKRVNRTNL CDMITDLGDD ELPHIPSGII NQSRSASTRM TDHEGSRAEE AEPITFPSGG GKSFIMGSDD VLLSVLGLGD LADLTVTNDA DYSYDLPANK DALRKTWNPK YTLRSHFDGV RALAFHPVEP VLVTASEDHT LKLWNLQKTV PAKKSASLDV EPIYTFRAHI GPVLSLAISS NGEQCFSGGI DATIQWWNMP SPNVDPYDTY ESHVLAGTLV AHTDAVWGLA YSGIKNQLLS CSADGTIRLW NPQEKLPCIC TYNGDKEHGI PTSVDFIGCD PAHMVTSFNT GSAIIYDLET SQSLVMLSSQ VDSGLQSSNH INRVVSHPTL PVTITAHEDR HIKFFDNKTG KMIHSMVAHL

Product Details	
	DAVTSLAVDP NGIYLMSGSH DCSIRLWNLD SKTCVQEITA HRKKLDESIY DVAFHPSKAY IASAGADALA KVFV
Specificity:	Rattus norvegicus (Rat)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %
Target Details	
Target:	STRN3
Alternative Name:	Striatin-3 (Strn3) (STRN3 Products)
Background:	Recommended name: Striatin-3. Alternative name(s): Cell cycle autoantigen SG2NA S/G2 antigen
UniProt:	P58405
Pathways:	Intracellular Steroid Hormone Receptor Signaling Pathway, Regulation of Intracellular Steroid Hormone Receptor Signaling
Application Details	
Comment:	The yeast protein expression system is the most economical and efficient eukaryotic system for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has

Restrictions: For Research Use only

Handling

Format: Lyophilized

been used as raw materials for downstream preparation of monoclonal antibodies.

Handling

Concentration:	0.2-2 mg/mL
Buffer:	Tris-based buffer, 50 % glycerol
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.