

Product datasheet for TP517696

Synj1 (NM_001045515) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse synaptojanin 1 (Synj1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR217696 representing NM_001045515 Red =Cloning site Green =Tags(s)

MAFSKGFRIYHKLDPPPFLIVETRHKEECLMFESGAVAVLSSAEKEAIKGTYAKVLDAYGLLGVLRLNL
GDTMLHYLVLTGCMSVGKIQESEVFRVSTEFISLRVDASDEDRISEVRKVLNSGNFYFAWSASGVSLD
LSLNAHRSMQEHTTDRFFWNQSLHLHLKHVNCDDWLLRLMCGGVEIRTIYAAHKQAKACLISRLSCE
RAGTRFNVRGTNDDGHVANFVETEQVIYLDCCVSSFIQIRGSVPLFWEQPLQVGSHRVRMSRGFEANAP
AFDRHFRTLKDLYGKQIWNLLGSKEGEHMLSKAFQSHLKASEHASDIHMVSFDYHQMVKGGKAEKLHSI
LKPQVQKFLDYGFFYFDGSEVQRCQSGTVRTNCLDCLDRNTNSVQAFGLGLEMLAKQLEALGLAEKPQLVTR
FQEVFRSMWSVNGDSISKIYAGTGALEGKAKLKD GARSVTRTIQNFFDSSKQE AIDVLLLGNLNSDLA
DKARALLTTGSLRVSEQLQSASSKVLKNMCENFYKYSKPKKIRVCVGTWNVNNGGKQFRSIAFKNQTLTD
WLLDAPKLAGIQEFQDKRSKPTDIFAIGFEEMVELNAGNIVNASTTNQKLWAVELQKTISRDNKYVLLAS
EQLVGVCLFVIRPQHAPFIRDVAVDTVKTMGGATGNKGAVAIRMLFHHTSLCFVCSHFAAGQSQVKER
NEDFVEIARKLSFPMGRMLFSHDYVFWCGDFNYRIDLPNEEVKELIRQQNWDSL IAGDQLINQKNAGQIF
RGFLEGKVTFAPTYKYDLFSEDYDTSEKCRTPAWTDRVLWRRRKWPFDRSAEDLDLLNASFQDESKILYT
WTPGTLHYGRAELKTS DHRPVVALIDIDIFEVEAEERQKIYKEVIAVQGPPDGTVLVSIKSSAQESTFF
DDALIDELLRQFAHFGEVILIRFVEDKMWVTFLEGSSALNALSNGKELLNRTITITLKSPDWIKHLEEE
MSLEKISVTL PSSASSTLLGEDAEVAADFDMEGDVDDYSAEVEELLPQHLQPSSSSGLGTSPSSSPRTSP
CQSPTVPEYSAPSLPIRPSRAPSRTPGPPSSQGSVPDTPQAAQKDSSQTLEPKRPPPPRPVAPPARPAPP
QRPPPPSGARSPAPARKEFGGVGAPPSPGVARREIEAPKSPGTARKDNIGNRNPSPQAGLAGPGPAGYGA
ARPTIPARAGVISAPQSARVCAGRPTPDSQSKPSETLKGPAVLPEPLKQAAFPQQPSLPTPAQKLQDP
LVPIAAPTMPSPGPQPNLETPPQPPPRSRSSQSLPSDSSPQLQQEQPTG

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	145 kDa



[View online »](#)

Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C after receiving vials.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	NP_001038980
Locus ID:	104015
UniProt ID:	E9Q7S0
RefSeq Size:	7012
Cytogenetics:	16 C3.3
RefSeq ORF:	3927
Synonyms:	A930006D20Rik; AA675315; mKIAA0910