

Product datasheet for TP511324

Sez6l (NM_019982) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse seizure related 6 homolog like (Sez6l), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR211324 representing NM_019982 Red=Cloning site Green=Tags(s)

MPVARPQAAGPDRISLFLVAFLLGSPAAAQAEDGGPEGEMHPSTAYLLPSASLESSLEEGVTSAPGLLP
SQALEAMEESLPPALPDEASVQHTPALRKGLPSLKQLNSARRQLRPLATPTTLQRLGSPASATTKLREP
EDPEQPTAPAPLQIAPFTALATLPHSPQPAQAPDDSSPGSPLDKGDNELTGSASEESQETTTSTIVTTT
IITTEQAPALCGVSFSDPEGYIDSSDFPPQPYSSFLECTYNVTVYTYGYGVELQVKSVDLSEGEELLSIRGV
DGPTLTVLANQTLLEVEGQVIRSPTNTISVYFRTFQDDGLGTFQLHYQAFMLSCPFRPRPDAGEVTVMDLH
SGGVAHFHCHLGYELQGAKLTLCINASKPHWSSQEPVCSAPCGGAVHNATIGRVLSPSPFGTANGSQLCV
WTIEAPEGQKLHLHLERLLLHEKDRMIVYSGRTNTSALLYDSLRTESVPFEGLLSEGSSIRIEFTSDQGQ
AASAFNIRFEAFEKGHCYEPYIQNGNFTTSDPTYNIGTIVEFTCDPGHSLEQGPVAVIECVNVRDPYWNDDT
EPLCRAMCGGELSAVAGVWVLSNPWPEPYAEGEDCVWKIHWGEEKRIFLDIQFLNLSNSDILTIYDGDDEVV
PHVLGQYFGHSSPKLYSSTPDLTIQFHSDPAGLIFGKGQGFIMNYIEVSRNDSDDLPEIQNGWKTTS
TELVRGARITYQCDPGYDIVGSDTLTCQWDLSSWSDPPFCEKIMYCTDPGEVEHSTRLISDPVLLVGTTI
QYTCSPGFVLEGSSLLTCYSRETGTPIWTSRLPHCVSEESLACDNPGLPENGYQILYKRLYLPGESLTFM
CYEGFELMGEVTIRCILGQPSHWGPLPICKVNQDSFEHALEAAAESSLEGGNMALAIPIPVLLISLLL
GGAYIYVTRCRQYSSRLPLMYSHYPYSQITVETFDNPIYETGETREYEVSI

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	105.2 kDa
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



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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_064366
Locus ID:	56747
UniProt ID:	Q6P1D5 , A0A0R4J0Y4
RefSeq Size:	6073
Cytogenetics:	5 F
RefSeq ORF:	2886
Synonyms:	Acig1; AI843918; AIG1; AW539724; BSRP-B; mKIAA0927
Summary:	Candidate tumor suppressor gene. May contribute to specialized endoplasmic reticulum functions in neurons.[UniProtKB/Swiss-Prot Function]