

Product datasheet for TP511200

Sez6l2 (NM_144926) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse seizure related 6 homolog like 2 (Sez6l2), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR211200 representing NM_144926 Red =Cloning site Green =Tags(s)

MGTPKAQHPPPSQLLLLILLSCAWIEGLPLKEDEMMPEPGSETPTVASEDLAELLHGALLRKGPEIGFLP
GSDPDLATPPAGQTLAAPSLPRATEPGTGPLTTAVTPKGVRGAGPTAPELLTPPPGTTAPPPGPASP
VPPLRPEGEEETTTIITTTTIVTTTSPVLCNNNISEGEGFVESPDLGSTASRSVELLDCTYSIHVYP
GYGIEIQVQTLNLSQEEELLVLAGGGSPGLAPRLLANSSMLGEGQVLRSPNRLLLHFQSPRVPRNGFR
IHYQAYLLSCGFPPPAHGDVSVTDLHPGGTATFHCDSDGYQLQGEETLICLNGTRPAWTGEPSSCTASCG
GTIHNATLGRIVSPEPGGAAGPNLTCRWVIEAAEGRRLHLHFVSLDEDNDRMLMVRSGGSPLSPVIYDS
DMDDVPERGLISDAQSLYVELLSETPANPLLSLRFEAFEEDRCFPFLAHGNVTTTDPEFHGALATFS
CLPGYALEPPGPPNAIECVDPTPEPHWNDTEPACKAMCGGELSEPAGVWVSPDWPQSYSPGQDCVWGLHVQ
EEKRILLQVEILNVREGDMLTLFDGDGPSARVLAQLRGPQPRRLLSSGPDLTQFQAPPGPPNPGLGQG
FVLHFKEVPRNDTCPELPPPEWGWRTASHGDLIRGTVLTYQCEPGYELLGSDILTCQWDLWSAAPPACQ
KIMTCADPGEITNGHRTASDAGFPVGSVYQYRCLPGYSLEGAALVTCYSRDTGTPKWSDRVPKCALKYEP
CLNPGVPENGYQTLYKHYYQAGESLRFFCYEGFELIGEVTITCVPGHPSQWTSQPPLCKVAYEELLDNRK
LEVTQTTDPSRQLEGGNLALAILLPLGLVIVLIGVYIYTKLQKSLFGFSGSHSYSPITVESDFSNPL
YEAGDTREYEVSI

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	99.5 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_659175
Locus ID:	233878
UniProt ID:	Q4V9Z5
RefSeq Size:	3687
Cytogenetics:	7 F3
RefSeq ORF:	2769
Synonyms:	A1835913; AW121566; BSRP-A; Psk1
Summary:	May contribute to specialized endoplasmic reticulum functions in neurons.[UniProtKB/Swiss-Prot Function]