

Product datasheet for TP514596

Prrt4 (NM_001101443) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse proline-rich transmembrane protein 4 (Prrt4), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR214596 protein sequence Red =Cloning site Green =Tags(s) MAGRSCLELGLFCWLLAVPVGPQPASSVPGAPLTTLTTPPPQSEASMLSLNLGLNFKFHLRGPAAVWGN P VTETHPLSPGLGQESEEEEEGDLRTDPLWELLVGSPGNYPWWSAEGSFTPWASSLPPESTSRLSGPTK RPTAHSQPRMGTVTWATAALTATAPPTSAPRPHQSELELKFDVALRAGAAPTGLGHRSLPLLPSLRASLAEI AGRLGPFGGFTTVSPLRNFSRQSYPGTTAHPSEFAFEVSDSPGLFGTTGSRPPPLLERKFSSPSLLDSVA SPSSASVKTTTPVQQDPTVSTSGPDELSPASFGNPSTQPGCEPGSCSEPELPDDLGGQPPASPLPLFFLTLE ADWAEARARWGLAWEAHVYAGALFGLVALLALLALALLPWRCPPGAPCLALLDLLLSAGTTRAFLFY DAYGHRDRLPTLVWLLQLDPLPCLAAGLGLACLLARPTRPCPAGLAALLLLGLGLAAAAALGSAVHR PLRPLRLASRGLHAFLAFLSGLLLALSCWGGRRRRRAGAPLGGAGFKGATPVPQVRSPFAPRESWRRRAAR TAPVAGTFGLLSGALQGYEVLHALGYGSQAGLEGPPWWAFQLGLRLGEVGVALPLALLGLYPALCSPRV PRRCWAKLFRSPGHAAPLLPGGWVPGIPDKEPLGSAIARGDAELLQLCALAGPGPDLQLQGGGCRGFEG AGANPTQSTASSPSSDCTVDFRPPSPINLRRSIEEALCSEALLAPGLFQGPAFGEALPGLGLYRTISLGN KTGAGPSEKSENVPGSPAPPELPSPGAWPPGSSASSGSLCGLSRDSSSMLLCSPDRPPRCPLVCVLSPP RPSESSPSLPASGSYQALSPPSRDSPEHASELQAEALLQEQLDACRQIDELSMGSDTIDL TR TRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	94 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_001094913
Locus ID:	101359
UniProt ID:	B2RU40
RefSeq Size:	3429
Cytogenetics:	6 A3.3
RefSeq ORF:	2706
Synonyms:	AW455481; D330027H18Rik