

Product datasheet for **TP326245L**

PRRT4 (NM_001114726) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human hypothetical protein LOC401399 (LOC401399), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC226245 representing NM_001114726 Red =Cloning site Green =Tags(s)
	MARHGCLGLGLFCCVLF AATVGPQPTPSIPGAPATTLTPVPQSEASMLSLNLGLNFKFHRLRGPAAVWGSP VTETQPLSLGPGQEPGEEVASGLRTDPLWELLVGSSGNSLTEWGSTEGGSKPRASSLLPESTRRSRSGPSD GPTAPYQPRRSTVTWDTALMVTALPSSAPRPHQSELELKFDMALRAGAAPT LGHRTLPLPSLRASLAEI AGRLGPF GFFGTLSPLRNFSGLSPPGETTSTSSASGVSGLGFLGTTLSLPPYSLERKLSSPSPLDPAA SLSFASIATTS LDPTVPISGPD DLSPPASLG NPSGQPECGPGSCSVGELPEREQPPEAPRPLFFLTLEA DWAEARARWGLAWEAHVYGR LHRGLPPALPNQPATQHRGGPLQRGPACAWPLPGPCLRGRSAWARTLPHR LAGDRGQGGQ
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	44.4 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
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
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.
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:	<u>NP_001108198</u>



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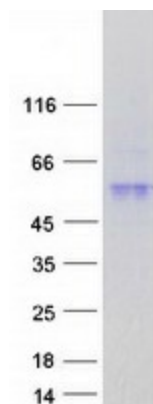
Locus ID: 401399

UniProt ID: [C9JH25](#), [C9JH25-2](#)

Cytogenetics: 7q32.1

RefSeq ORF: 1235

Product images:



Coomassie blue staining of purified PRRT4 protein (Cat# [TP326245]). The protein was produced from HEK293T cells transfected with PRRT4 cDNA clone (Cat# [RC226245]) using MegaTran 2.0 (Cat# [TT210002]).