

Product datasheet for **TP325681M**

PRR22 (NM_001134316) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human hypothetical protein MGC24975 (MGC24975), transcript variant 1, 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC225681 representing NM_001134316 Red=Cloning site Green=Tags(s)

MQHPKPCAPAAPQEGFSPQSLEGAEVLGNQPAPTCAEPPPAMGSLNLYHPPDPEKEVFPAPPAGFQMAP
CGCFFDPRIYRIEWTTDLGQSALYKLAASSGGPAGVPSAPGSYLLEPQPYLKAPGLPPYPHYQQAPGGP
QFLLPYFPPEGPGPEALGFVGDAGPAAFVELPLPPLLEGPAPLPPPPKPKENKPPVLTLPAPLPPDA
YSHLQGHGHPGPEPLAFPVKELQGSGARPGVPLYPGLSELKVAEVKEGALLGAGKAKAPKTARALAL
PDKVLLEDAMKLFDCPLGASEPEGLCEVPGPALPDSSGGNSADDIRSLCLPEELLSFDYSVPEILDTVS
NVDYFFNFKALDEEQPPHPGPPATNTPAPILSGKRKASTAKKGPGRKARQPAGPASATPPGPREDLGAT
PH

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-Myc/DDK
Predicted MW:	43.8 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.



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RefSeq: [NP_001127788](#)

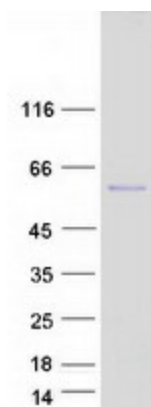
Locus ID: 163154

UniProt ID: [Q8IZ63](#)

Cytogenetics: 19p13.3

RefSeq ORF: 1266

Product images:



Coomassie blue staining of purified PRR22 protein (Cat# [TP325681]). The protein was produced from HEK293T cells transfected with PRR22 cDNA clone (Cat# [RC225681]) using MegaTran 2.0 (Cat# [TT210002]).