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Product datasheet for TP312403

PRR3 (NM_025263) Human Recombinant Protein

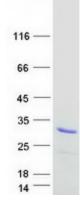
Product data:

Description:Recombinant protein of human proline rich 3 (PRR3), transcript variant 1, 20 µgSpecies:HumanExpression Host:HEK293TExpression cDNA ClossRC212403 protein sequence Red=Cloning site Green=Tags(s)Constraint Sequence:RC212403 protein sequence Red=Cloning site Green=Tags(s)MPKRKKQNHHQPPTQQQPPLPEREETGDEEDGSPIGPPSLLGPPPMANGKPGDPKSALHRGPPGSRGPLI SPLLSLPPPPWGRGPIRRGLGPRSSPYGRGWWGVNAEPPFPGPGHGGPTRGSFHKEQRNPRRLKSWSLIK NCPPKDDPQVMEDKSDRPVCRHFAKKGHCRYEDLCAFYHPGVNGPPLTag:C-Myc/DDKFrame Concentration:20.5 kDaOnstender Hold30.05 µg/µL as determined by microplate BCA methodPurity:Semanter March Set
Fxpression Host:HEK293TExpression cDNA Cloop or AA Sequence:>RC212403 protein sequence Red=Cloning site Green=Tags(s)MPKRKKQNHHQPPTQQQPPLPEREETGDEEDGSPIGPPSLLGPPPMANGKPGDPKSALHRGPPGSRGPLI PPLLSLPPPPWGRGPIRRGLGPRSSPYGRGWWGVNAEPPFPGPGHGGPTRGSFHKEQRNPRRLKSWSLIK NTCPPKDDPQVMEDKSDRPVCRHFAKKGHCRYEDLCAFYHPGVNGPPLTag:TRTRPLEQKLISEEDLAANDILDYKDDDDKvFag:0.40x/DDKPredicted MW:0.51 kg/µL as determined by microplate BCA methodPoncentration:>0.05 µg/µL as determined by microplate BCA methodPurity:>80% as determined by SDS-PAGE and Coomassie blue stainingBuffer:25 mM Tris-HC1 100 mg/gucine, pH 7.3, 10% glycerol
Expression cDNA ClowRC212403 protein sequence Red=Cloning site Green=Tags(s)RDRC212403 protein sequence Red=Cloning site Green=Tags(s)MPKRKKQNHHQPPTQQQPPLPEREETGDEEDGSPIGPPSLLGPPPMANGKPGDPKSALHRGPPGSRGPLI PLLSLPPPPWGRGPIRRGLGPRSSPYGRGWWGVNAEPPFPGPGHGGPTRGSFHKEQRNPRRLKSWSLIK NTCPPKDDPQVMEDKSDRPVCRHFAKKGHCRYEDLCAFYHPGVNGPPLTag:TRTRPLEQKLISEEDLAANDILDYKDDDDKVFag:C-Myc/DDKPredicted MW:0.5 kDaConcentration:0.05 µg/µL as determined by microplate BCA methodPurity:> 80% as determined by SDS-PAGE and Coomassie blue stainingBuffer:2 sm Tris-HC1,00 mR glycine, pH 7.3, 10% glycerol
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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 079539</u>
Locus ID: 80742
UniProt ID: <u>P79522</u> , <u>Q96QB9</u>
RefSeq Size:3404



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	PRR3 (NM_025263) Human Recombinant Protein – TP312403	
Cytogenetics:	6p21.33	
RefSeq ORF:	564	
Synonyms:	CAT56	
Product imag	ages:	



Coomassie blue staining of purified PRR3 protein (Cat# TP312403). The protein was produced from HEK293T cells transfected with PRR3 cDNA clone (Cat# [RC212403]) using MegaTran 2.0 (Cat# [TT210002]).

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