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Product datasheet for TP306411

GRRP1 (FAM110D) (NM_024869) Human Recombinant Protein

Product data:

Description:Recombinant protein of human glycine/arginine rich protein 1 (GRRP1), 20 µgSpecies:HumanExpression Host:HEK293TExpression cDNA Clome or AA Sequence:>RC206411 protein sequence Red=Cloning site Green=Tags(s)MLLAPPSTPSRGRTPSAVERLEADKAKYVKTHQVIARRQEPALRGSPGPLTPHPCNELGPPASPRTPRPV ARGSGRRLPRPDSLIFYRQKRDCKASVNKENAKGQGLVRRLFLGAPRDAAPSSPASTERPAASGGWAAPQ DAPEAAGKRALCPTCSLPLSEKERFFNYCGLERALVEVLGAERFSPQSWGADASPQAGTSPPPGSGDASD DAPEAAGKRALCPTCSLPLSEKERFFNYCGLERALVEVLGAERFSPQSWGADASPQAGTSPPPGSGDASD DAPEAAGKRALCPTCSLPLSEKERFFNYCGLERALVEVLGAERFSPQSWGADASPQAGTSPPPGSGDASD DAPEAAGKRALCPTCSLPLSEKERFFNYCGLERALVEVLGAERFSPQSWGADASPQAGTSPPPGSGDASD DAPEAAGKRALCPTCSLPLSEKERFFNYCGLERALVEVLGAERFSPQSWGADASPQAGTSPPPGSGDASD DAPEAAGKRALCPTCSLPLSEKERFFNYCGLERALVEVLGAERFSPQSWGADASPQAGTSPPPGSGDASD DAPEAAGKRALCPTCSLPLSEKERFFNYCGLERALVEVLGAERFSPQSWGADASPQAGTSPPPGSGDASD DAPEAAGKRALCPTCSLPLSEKERFFNYCGLERALVEVLGAERFSPQSWGADASPQAGTSPPPGSGDASD DAPEAAGKRALCPTCSLPLSEKERFFNYCGLERALVEVLGAERFSPQSWGADASPQAGTSPPPGSGDASD DAPEAAGKRALCPTCSLPLSEKERFFNYCGLERALVEVLGAERFSPQSWGADASPQAGTSPPPGSGDASD DAPEAAGKRALCPTCSLPLSEKERFFNYCGLERALVEVLGAERFSPQSWGADASPQAGTSPPPGSGDASD DAPEAAGKRALCPTCSLPLSEKERFFNYCGLERALVEVLGAERFSPQSWGADASPQAGTSPPGSGDASD DAPEAAGKRALCPTCSLPLSEKERFFNYCGLERALVEVLGAERFSPQSWGADASPQAGTSPPGSGDASD DAPEAAGKRALCPTCSLPLSEKERFFNYCGLERALVEVLGAERFSPQSWGADASPQAGTSPPGSGDASD DAPEAAGKRALCPTCSLPLSEKERFFNYCGLERALVEVLGAERFSPQSWGADASPQAGTSPPGSGDASD DAPEAGKRALCPTCSLPLSEKERFFNYCGLERALVEVLGAERFSPQSWGADASPQAGTSPPGSGDASD DAPEAGKRAGCGGGSEAAGSARDRRPVSVYERNARVIQULYGCQRARGPPRESEVTag:CMyc/DDK
Expression Host:HEK293TExpression cDNA Clone or AA Sequence:>RC206411 protein sequence Red=Cloning site Green=Tags(s)MLLAPPSTPSRGRTPSAVERLEADKAKYVKTHQVIARRQEPALRGSPGPLTPHPCNELGPPASPRTPRPV RRGSGRRLPRPDSLIFYRQKRDCKASVNKENAKGQGLVRRLFLGAPRDAAPSSPASTERPAASGGWAAPQ DAPEAAGKRALCPTCSLPLSEKERFFNYCGLERALVEVLGAERFSPQSWGADASPQAGTSPPPGSGDASD WTSSDRGVDSPGGAGGGGGSEAAGSARDRRPPVSVVERNARVIQWLYGCQRARGPPRESEVTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Expression cDNA Clone or AA Sequence:>RC206411 protein sequence Red=Cloning site Green=Tags(s)MLLAPPSTPSRGRTPSAVERLEADKAKYVKTHQVIARRQEPALRGSPGPLTPHPCNELGPPASPRTPRPV RRGSGRRLPRPDSLIFYRQKRDCKASVNKENAKGQGLVRRLFLGAPRDAAPSSPASTERPAASGGWAAPQ DAPEAAGKRALCPTCSLPLSEKERFFNYCGLERALVEVLGAERFSPQSWGADASPQAGTSPPPGSGDASD WTSSDRGVDSPGGAGGGGSEAAGSARDRRPPVSVVERNARVIQWLYGCQRARGPPRESEVTRTRPLEQKLISEEDLAANDILDYKDDDDKV
or AA Sequence: Red=Cloning site Green=Tags(s) MLLAPPSTPSRGRTPSAVERLEADKAKYVKTHQVIARRQEPALRGSPGPLTPHPCNELGPPASPRTPRPV RRGSGRRLPRPDSLIFYRQKRDCKASVNKENAKGQGLVRRLFLGAPRDAAPSSPASTERPAASGGWAAPQ DAPEAAGKRALCPTCSLPLSEKERFFNYCGLERALVEVLGAERFSPQSWGADASPQAGTSPPPGSGDASD WTSSDRGVDSPGGAGGGGGSEAAGSARDRRPPVSVVERNARVIQWLYGCQRARGPPRESEV TRTRPLEQKLISEEDLAANDILDYKDDDDKV
RRGSGRRLPRPDSLIFYRQKRDCKASVNKENAKGQGLVRRLFLGAPRDAAPSSPASTERPAASGGWAAPQ DAPEAAGKRALCPTCSLPLSEKERFFNYCGLERALVEVLGAERFSPQSWGADASPQAGTSPPPGSGDASD WTSSDRGVDSPGGAGGGGGSEAAGSARDRRPPVSVVERNARVIQWLYGCQRARGPPRESEV TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag: C-Myc/DDK
Predicted MW: 28.5 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
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 079145</u>
Locus ID: 79927
UniProt ID: <u>Q8TAY7</u>



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	GRRP1 (FAM110D) (NM_024869) Human Recombinant Protein – TP306411
RefSeq Size:	1568
Cytogenetics:	1p36.11
RefSeq ORF:	813
Synonyms:	GRRP1

Product images:

116 —	
66 —	
45 —	_
35 —	
25 —	
18 —	
14	

Coomassie blue staining of purified FAM110D protein (Cat# TP306411). The protein was produced from HEK293T cells transfected with FAM110D cDNA clone (Cat# [RC206411]) using MegaTran 2.0 (Cat# [TT210002]).

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