

Product datasheet for **SC324272**

GRRP1 (FAM110D) (NM_024869) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	GRRP1 (FAM110D) (NM_024869) Human Untagged Clone
Tag:	Tag Free
Symbol:	GRRP1
Synonyms:	GRRP1
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-AC (PS100020)
E. coli Selection:	Ampicillin (100 ug/mL)

Fully Sequenced ORF: >OriGene sequence for NM_024869.2
 TGCCACCAAAGTTACTTCTAGTCCTTGCTGTCCACTCCTGCCCTCAGTCTGGACCTGCC
 AAGGACCCCTGCAATTAGGCCTCCCATGCAGAGGTCAGTGAGAGCCCAAGCCAATTGCTC
 TAGGCCCCGTGGCTGGCTACTTATGGGGACTGTCTGACCAGCTCTGCTAAGATGCTCC
 TGGCCCTCCCTCCACCCGTCCAGAGGACGGACCCCAAGCGCCGTGGAGAGGCTGGAAG
 CCGACAAAGCCAAGTATGTCAAGACGCACCAGGTGATAGCTAGGCGACAGGAGCCAGCCC
 TGCGTGGGAGTCTGGGCCGCTCACGCCGACCCCTGCAACGAGCTGGGGCCCCGTCAT
 CGCCCAGGACGCCAGGCCGGTCCGCCGGGAAGCGGCAGGCGGCTGCCAAGGCTGATT
 CCCTCATCTTCTACCGCCAGAAGCGGGACTGCAAGGCTTCGGTGAACAAAGAGAAGCCCA
 AGGGCCAGGTCTGGTGGCGCCTCTTCTGGGTGCCCGCGGACGCTGCCCGAGCA
 GCCCGGCTCCACAGAGCGACTGCGGCTTCAGGGGGTTGGGCTGCGCCCAAGGATGCC
 CGGAAGCGCGGGAAAGCGGGCGCTGTGTCCACGTGCTCGCTGCCCTGTGCGAGAAGG
 AGCGCTTCTTCAACTACTGCGGCCTGGAGCGCGCTGGTGGAGGTGCTGGGCGCAGAGC
 GCTTCTCCCCGACAGACTGGGGAGCCGACGCCAGCCCGCAGGCCGGAAGTTCGCCCGGC
 CCGGCTCCGGGGACGCCAGCGACTGGACATCCAGCGACAGGGCGTGGACAGCCCGGGCG
 GCGCGGGCGGGCGGGCGGCTCGGAGGCAGCGGCTCGGCGCGGGACCGGCGCCCCCGG
 TGTGGTGGTGGAGCGCAACGCGCGCTCATCCAGTGGCTGTACGGTGCCAGCGCGCCC
 GCGGACCGCCGCGGAGTCCGAGGTGTGACCGCGCGGCTCCGGACTGGCCCCGGGACTG
 GCCCGGGCACGGAAAAGGACACCCCTCTTCTGGCGCGCTGGGTGCCTTTGCGTAAGCCC
 TTCTTCTGGAAGTCAAGTTTCGCGTCTGAACCTTGGGGAGGTGGAACAAGTTGCTGCCGA
 AGGCCCTTCCCTGCTCCCGCGGCAAGGGGAGGAGAGGCTCTTGGTCCCTGTGGAGA
 CCCGGTCTGGGGAGTACGATTGGGGTGGGAGATGAGCAAACCTGCTGAATAAAGTTAA
 ACGTTATTTAAATGGGGAGCTGAGGAAGGAGCAAACGGGTTTTTCGCGTTAAACCGTGG
 GTTTTGAATGTGTGTTCCCGGCTGTGTGATCCTGGGCAAGAAGTACCTCCCTGGACG
 CAGCGCACCCCTCGGTTATTAAGGAGGAGGAGTAGGGGATAGAAGTATTTCAAATAG
 TTGTAATGCGCATGGCAAAGTGCCAGCATATAGAAAGTCTCAATAAACGATAACTGCT
 GTGACTTCTAA



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Restriction Sites:	Please inquire
ACCN:	NM_024869
OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
OTI Annotation:	This TrueClone is provided through our Custom Cloning Process that includes sub-cloning into OriGene's pCMV6 vector and full sequencing to provide a non-variant match to the expected reference without frameshifts, and is delivered as lyophilized plasmid DNA.
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	<ol style="list-style-type: none"> 1. Centrifuge at 5,000xg for 5min. 2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA. 3. Close the tube and incubate for 10 minutes at room temperature. 4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom. 5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
RefSeq:	<u>NM_024869.2</u> , <u>NP_079145.2</u>
RefSeq Size:	1568 bp
RefSeq ORF:	816 bp
Locus ID:	79927
UniProt ID:	<u>Q8TAY7</u>
Cytogenetics:	1p36.11