

Product datasheet for **SC210639**

GPRI77 (WLS) (NM_024911) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Symbol:	GPRI77
Synonyms:	Clorf139; EVI; GPRI77; mig-14; MRP
Mammalian Cell	Neomycin
Selection:	
Vector:	pMirTarget (PSI00062)
ACCN:	NM_024911
Insert Size:	896 bp
Insert Sequence:	>SC210639 3'UTR clone of NM_024911 The sequence shown below is from the reference sequence of NM_024911. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site <pre> GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC AAGTTGACCCGCAAGGAGGCCAGGAGTAGGAGGCTGCAGCGCCCGGCTGGGACGGTCTCTCCATACCC CAGCCCTCTAACTAGAGTGGGAGCATGCCAGAGAGAGCTCAATGTACAAATGAATGCCTCATGGCTC TTAGCTGTGGTTTCTTGGACAGCGGCATGGACATTTGTGAGTTTGCCTTCTGACGGTAGCTTTTGGAG GAAGATTCTGCAGCCACTAATGCATTGTGTATGATAACAAAACTCTGGTATGACACATTTTCTGTGA TCATTGTTAATTAGTGACATAGTAACATCTGTAGCAGCTGGTTAGTAAACCTCATGTGGGGTGGGGTG GGGGTGTAATCCTTGGGGGATGGTTTGGGCCGAATGGGAGTGGAATATTTGACATTTTCTGTTTTA AATTCTAGGATAGATTTTAACATCCTTTGGGTCAGTCCAAGGTAGGCTGGTGTCATAGTCTTCTCA CTCCTAATCCATGACCACTGTTTTTTCTATTATATACCAAGGTAGCCCACTGAGTTAATATTTAAG TTGTCAATAGATAAGTGCCCTGTTTTGTGGCATAATATACTGAATTTTCATGAGAAGATTTATCCAC CAGGGGTATTTAGCTTTGAAACCAAACTGTGTATCTAATACTAACCAATCTGTTGGATGTGGGTTTT AAAAATGTTTGCTAACTACCAAGTAAGATTACTGTATTAATGGCCTTCGGGTCTGAAAAGCTTT TTTAACCTTCTTGCTTAAATGCGTTTTATTTTGATAAGATACTTCAAATAGCCTCCAAAAGTGATAGTC CAATCATTTAAATAAACCTGTATGTATATGCATATGTGTACATGCATATCCCCTCCTGCTAAAACTCA ACGCGTAAGCGGCCGCGGCATCTAGATTGGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG </pre>
Restriction Sites:	SgfI-MluI



OTI Disclaimer:	Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).
Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
Note:	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.
RefSeq:	<u>NM_024911.7</u>
Summary:	Regulates Wnt proteins sorting and secretion in a feedback regulatory mechanism. This reciprocal interaction plays a key role in the regulation of expression, subcellular location, binding and organelle-specific association of Wnt proteins. Plays also an important role in establishment of the anterior-posterior body axis formation during development (By similarity).[UniProtKB/Swiss-Prot Function]
Locus ID:	79971
MW:	33.6