

Product datasheet for **SC332837**

GPR155 (NM_001267050) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	GPR155 (NM_001267050) Human Untagged Clone
Tag:	Tag Free
Symbol:	GPR155
Synonyms:	DEP.7; DEPDC3; PGR22
Vector:	pCMV6-Entry (PS100001)



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Fully Sequenced ORF: >SC332837 representing NM_001267050.
 Blue=Insert sequence Red=Cloning site Green=Tag(s)

ATGAATTCTAATTTACCTGCAGAGAACTTAACCATTGCAGTCAATATGACCAAGACTTTGCCTACAGCA
 GTAACGCATGGATTTAATTCCTAATGACCCACCTTCAATGTCAATTACAAGGCTTTTTCCAGCCTTA
 CTGGAATGCTTTGGCATTGTCTTTGTGGCTACATAGCAGGAAGGGCCAATGTCATAACATCAACCCAG
 GCCAAAGGACTAGGAAATTTTGTCTCCAGATTTGCACTTCCAGCTTTATTATTTCAAAAACATGGTTGTA
 CTTAATTTTTCCAATGTGGACTGGTCTTCTTATATAGTATCTTAATTGCCAAAGCTTCTGTATTTTTTC
 ATTGTATGTGTATTAACCTTATTGGTTGCCAGTCTGATAGTCGATTTAGCAAAGCTGGACTATTCCCT
 ATTTTTGTACACAAAGTAATGACTTTGCATTGGGATACCCTATAGTTGAAGCTTTATATCAAACACTACA
 TACCCAGAATATCTCCAGTACATTTATTTGGTGGCACCATATCTCTTATGATGTTAAACCTATAGGG
 TTTATTTTCTGTGAAATCCAAAAGTGAAAGACACTCAAATGCTTCTCAAATAAAAATAAAATTTGTG
 GGACTCGGACTCCTGCGTGTATTACAGAACCAATAGTATTTATGGTCTTATTGGCATCGCCTCAAT
 TTTATTCTTGATCGAAAGGTACCTGTATATGTCGAAAATTTTCTTGATGGACTTGAAATCTTTTTCT
 GGATCAGCCCTATTTTATCTTGGTCTCAGATGGTGGGAAAAATAAGAGACTGAAGAAGTCGGCATT
 GTAGTACTAATCTTCTCATCACAGCTAAACTTCTGGTGTGCCACTTCTGTGCAGAGAAATGGTGGAA
 CTCTTGGACAAGGGCGACAGTGTGGTGAACCATACAAGTTTATCAAATTATGCATTTCTGTATGGTGA
 TTTCTGTAGCACCAGGAGTGGCTATCTTTGCAACACAATTCAACATGGAAGTAGAAATTATAACCTCA
 GGGATGGTGATAAGCACATTTGTGTCTGCTCCCATCATGTACGTTTCTGCCTGGTTACTGACCTTTCCC
 ACTATGGACCCTAAGCCATTGGCATAAGCCATCCAGAATGTTAGTTTTGATATAAGTATTGTCAGCCTG
 ATCTCCTTGATCTGGTCTCTGGCTATTCTTTTGTAGTAAGAAATATAAACAGCTTCTCATATGCTT
 ACAACTAATTTACTCATTGTCTCAGTCTATTGTCTGTGGAATGATGATGGAATTTTGTAAAGAA
 AAAAAATTTTGTGGACAAAATTTGGTGTTTGTTCTATTGTACAGCTCCCTCTATAGCAGCTTGGG
 AACAGGCCCTTAGCAATTTCTTTGTTCTTTTGA AAAAGCGAGAGAGGGTACAAATTCCTGTTGGAATA
 ATCATAATATCTGGCTGGGAATTCCTGCTCTCCTTGTGGTGTCTTTTGATAACTGGA AAAACACAAT
 GGAGATAGCATTGACTCAGCCTTCTTTATGGA AAAAGAACAGATGATCACCACAGCAGTACCCTGTTC
 TGCAGCATCCTGATAGCTGGCATATCCCTCATGTGCATGAACCAGACTGCCCAAGCAGGAAGCTATGAA
 GGTTTCGATCAGTCTCAGAGCCACAAAGTGGTGGAGCCTGGA AACTGCTTTTGAGGAGAGTCCAGCA
 CCAGTAAATGAACCAGA ACTTTTTACAAGCTCTATTCCAGAAACAAGTTGCTGCTCCTGCTCCATGGGA
 AATGGTGAATTACTGCCCATCAATAGAGCCAATAGCAAACACAAGCACCAGTGAAGCTGTGATTCTCT
 TCGTTTGAAAAACAATCATTGTGTGAGTGCCTGTA ACTCCCAGAGCTGCATATTAGCCAGGAAGAA
 GAACAGTATCTACAGAGTGGAGACCAGCAACTGACCCGACATGTGTTGCTGTGTTTACTTCTCATCATT
 GGCTGTTTCGCTAATCTTTCCAGTTGTTTATGGTGGCTATTCAACCAAGAGCCTGGAAGACTTTATGTT
 GAGTTACAGTTTTTCTGTGCCGTGTTAACTTTGGT CAGGGATTTATTTCTTTGGAATCTTTGGATTA
 GATAAACATTTAATCATCCTGCCTTTCAAAGAAGACTTGAATTCCTATGGAACAATAAAGACACAGCA
 GAAAACAGGGATTCTCCTGTTTCAGAGGAAATAAAAATGACCTGTCAACAATTTATCATTATCACCGT
 GACCTCTGTATCCGAAACATTGTCAAAGAAAGAAGGTGTGGTGCAAAGACTTCTGCTGGA ACTTTCTGT
 GGCTGTGACCTGGTGAAGGGGAGTCAATGAAGTCGGCTTGCTCCGACCGTGGTGAAGCTGTGATATAC
 GGAGACAGGCTGGTACAAGGGGAGTCAATCAACATATTACCAACGAGTATGAATTCGGGATGAGTAC
 TTGTTTTACAGATTTCTTCAAAGAGTCTTGAACAGAGTCTCCTGCTATTAATGCAAACACTCTCCAA
 CAGGAAAGATATAAAGAAATTGAGCATTATCCCCACCCTCACATTCCCCTAAGACCTAA

Restriction Sites: Sgfl-Mlul

ACCN: NM_001267050

Insert Size: 2613 bp

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).

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_001267050.1</u>
RefSeq Size:	7451 bp
RefSeq ORF:	2613 bp
Locus ID:	151556
UniProt ID:	<u>Q7Z3F1</u>
Cytogenetics:	2q31.1
Protein Families:	Druggable Genome, GPCR, Transmembrane
MW:	96.9 kDa