

Product datasheet for **RC220955L4V**

GPR176 (NM_007223) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	GPR176 (NM_007223) Human Tagged ORF Clone Lentiviral Particle
Symbol:	GPR176
Synonyms:	HB-954
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_007223
ORF Size:	1545 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC220955).
OTI Disclaimer:	The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing variants is recommended prior to use. More info
OTI Annotation:	This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
RefSeq:	NM_007223.2
RefSeq Size:	4542 bp
RefSeq ORF:	1548 bp
Locus ID:	11245
UniProt ID:	Q14439
Cytogenetics:	15q14-q15.1
Domains:	7tm_1
Protein Families:	Druggable Genome, GPCR, Transmembrane



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MW: 57.4 kDa

Gene Summary: Members of the G protein-coupled receptor family, such as GPR176, are cell surface receptors involved in responses to hormones, growth factors, and neurotransmitters (Hata et al., 1995 [PubMed 7893747]).[supplied by OMIM, Jul 2008]