

## Product datasheet for **MR224721L4V**

### Grpr (NM\_008177) Mouse Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	Grpr (NM_008177) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Grpr
Synonyms:	GR; GRP-R
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_008177
ORF Size:	1155 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR224721).
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. <a href="#">More info</a>
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:	<a href="#">NM_008177.2</a>
RefSeq Size:	2493 bp
RefSeq ORF:	1155 bp
Locus ID:	14829
UniProt ID:	<a href="#">P21729</a>
Cytogenetics:	X 75.63 cM
Gene Summary:	This gene encodes a multipass membrane protein that functions as a receptor for gastrin releasing peptide. Signalling through this receptor is important in a variety of physiological processes, including responses to itching, satiety, and fear. [provided by RefSeq, May 2015]



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