

Product datasheet for **RC219360L3V**

MRGPRX4 (NM_054032) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	MRGPRX4 (NM_054032) Human Tagged ORF Clone Lentiviral Particle
Symbol:	MRGPRX4
Synonyms:	GPCR; MRGX4; SNSR6
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_054032
ORF Size:	966 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC219360).
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_054032.2
RefSeq Size:	1463 bp
RefSeq ORF:	969 bp
Locus ID:	117196
UniProt ID:	Q96LA9
Cytogenetics:	11p15.1
Protein Families:	Druggable Genome, GPCR, Transmembrane
MW:	36.3 kDa



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Gene Summary:

Orphan receptor. Probably involved in the function of nociceptive neurons. May regulate nociceptor function and/or development, including the sensation or modulation of pain. Potently activated by enkephalins (By similarity).[UniProtKB/Swiss-Prot Function]