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Product datasheet for MR219836L3V

Grxcr2 (NM_001033426) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Grxcr2 (NM_001033426) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Grxcr2
Synonyms:	Gm851
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001033426
ORF Size:	765 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR219836).
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. <u>More info</u>
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:	<u>NM 001033426.2, NP 001028598.1</u>
RefSeq Size:	1120 bp
RefSeq ORF:	765 bp
Locus ID:	332309
UniProt ID:	Q3TYR5
Cytogenetics:	18 B3
Gene Summary:	Could play a role in maintaining cochlear stereocilia bundles that are involved in sound detection.[UniProtKB/Swiss-Prot Function]



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