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Product datasheet for RR213271L3V

Fcgr2b (NM_175756) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Fcgr2b (NM_175756) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Fcgr2b
Synonyms:	CD32; FcgammaRIIB2; Fcgr2; FCRII
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_175756
ORF Size:	855 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR213271).
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 175756.1, NP 786932.1</u>
RefSeq Size:	1414 bp
RefSeq ORF:	858 bp
Locus ID:	289211
UniProt ID:	<u>Q63203</u>
Cytogenetics:	13q24
Gene Summary:	Binds to the Fc region of immunoglobulins gamma. Low affinity receptor. By binding to lgG it initiates cellular responses against pathogens and soluble antigens.[UniProtKB/Swiss-Prot Function]



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