

OriGene Technologies, Inc.

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Product datasheet for MR227678L1V

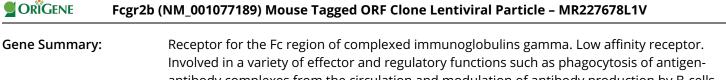
Fcgr2b (NM_001077189) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Fcgr2b (NM_001077189) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Fcgr2b
Synonyms:	Al528646; CD32; F630109E10Rik; Fcgr2; Fcgr2a; FcgRll; Fcr-2; Fcr-3; fcRll; Fc[g]Rll; Ly-17
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_001077189
ORF Size:	1020 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR227678).
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 001077189.1, NP 001070657.1</u>
RefSeq Size:	<u>NM_001077189.1, NP_001070657.1</u> 1556 bp
RefSeq Size: RefSeq ORF:	
·	1556 bp
RefSeq ORF:	1556 bp 1023 bp



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antibody complexes from the circulation and modulation of antibody production by B-cells. Isoform IIB1 and isoform IIB1' form caps but fail to mediate endocytosis or phagocytosis. Isoform IIB2 can mediate the endocytosis of soluble immune complexes via clathrin-coated pits. Isoform IIB1 and isoform IIB2 can down-regulate B-cell, T-cell, and mast cell activation when coaggregated to B-cell receptors for AG (BCR), T-cell receptors for AG (TCR), and Fc receptors, respectively.[UniProtKB/Swiss-Prot Function]

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