

Product datasheet for **MR225268L1V**

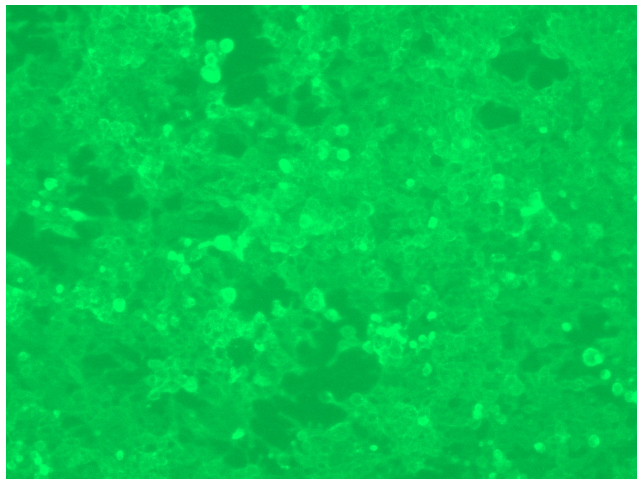
Fcgr1 (NM_010186) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Fcgr1 (NM_010186) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Fcgr1
Synonyms:	AI323638; AV092959; CD64; FcgammaRI; IGGHAFc
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_010186
ORF Size:	1212 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR225268).
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_010186.5 , NP_034316.1
RefSeq Size:	2589 bp
RefSeq ORF:	1215 bp
Locus ID:	14129
UniProt ID:	P26151
Cytogenetics:	3 41.72 cM
Gene Summary:	High affinity receptor for the Fc region of immunoglobulins gamma. Functions in both innate and adaptive immune responses.[UniProtKB/Swiss-Prot Function]



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Product images:

[MR225268L1] was used to prepare Lentiviral particles using [TR30037] packaging kit. HEK293T cells were transduced with MR225268L1V particle to overexpress human Fcgr1-Myc-DDK fusion protein.