

Product datasheet for **RC202905L4V**

FAIM3 (FCMR) (NM_005449) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	FAIM3 (FCMR) (NM_005449) Human Tagged ORF Clone Lentiviral Particle
Symbol:	FAIM3
Synonyms:	FAIM3; TOSO
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_005449
ORF Size:	1170 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC202905).
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_005449.3
RefSeq Size:	3109 bp
RefSeq ORF:	1173 bp
Locus ID:	9214
UniProt ID:	O60667
Cytogenetics:	1q32.1
Domains:	ig, IG
Protein Families:	Druggable Genome, Transmembrane


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MW: 43.1 kDa

Gene Summary: Fc receptors specifically bind to the Fc region of immunoglobulins (Igs) to mediate the unique functions of each Ig class. FAIM3 encodes an Fc receptor for IgM (see MIM 147020) (Kubagawa et al., 2009 [PubMed 19858324]; Shima et al., 2010 [PubMed 20042454]).[supplied by OMIM, Jul 2010]