

Product datasheet for MR223746L4V

OriGene Technologies, Inc.

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Fcer2a (NM_013517) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Fcer2a (NM 013517) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Fcer2a

Synonyms: CD23; Fce2; Fcer2; Ly-42

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_013517

ORF Size: 996 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR223746).

Sequence:
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.

RefSeg: NM 013517.4, NP 038545.1

 RefSeq Size:
 2241 bp

 RefSeq ORF:
 996 bp

 Locus ID:
 14128

 UniProt ID:
 P20693

 Cytogenetics:
 8 1.92 cM

Gene Summary: Low-affinity receptor for immunoglobulin E (IgE) and CR2/CD21. Has essential roles in the

regulation of IgE production and in the differentiation of B-cells (it is a B-cell-specific antigen).

[UniProtKB/Swiss-Prot Function]

