

## Product datasheet for MR219853L4V

## OriGene Technologies, Inc.

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## Il3ra (NM 008369) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Il3ra (NM\_008369) Mouse Tagged ORF Clone Lentiviral Particle

Symbol:

CD123; CDw123; SUT-1 Synonyms:

**Mammalian Cell** 

Selection:

Puromycin

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

mGFP Tag:

NM 008369 ACCN: **ORF Size:** 1191 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR219853).

OTI Disclaimer:

Sequence:

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 008369.1, NP 032395.1

RefSeq Size: 1394 bp RefSeq ORF: 1191 bp Locus ID: 16188 **UniProt ID:** P26952 Cytogenetics: 14 7.08 cM

**Gene Summary:** In mouse, there are two classes of high-affinity IL3 receptors. One contains an IL3-specific

beta subunit and the other contains the beta subunit also shared by high-affinity IL5 and GM-

CSF receptors.[UniProtKB/Swiss-Prot Function]

