

Product datasheet for MR227358L3V

OriGene Technologies, Inc.

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Il13 (NM_008355) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Il13 (NM_008355) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: II13 Synonyms: II-13

Mammalian Cell Puromycin

Selection:

Vector:

pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK
ACCN: NM 008355

ORF Size: 393 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR227358).

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.

RefSeg: NM 008355.3, NP 032381.1

 RefSeq Size:
 1217 bp

 RefSeq ORF:
 396 bp

 Locus ID:
 16163

 UniProt ID:
 P20109

Cytogenetics: 11 31.98 cM







Gene Summary:

Cytokine. Inhibits inflammatory cytokine production. Synergizes with IL2 in regulating interferon-gamma synthesis. May be critical in regulating inflammatory and immune responses (By similarity). Positively regulates IL31RA expression in macrophages (PubMed:25847241).[UniProtKB/Swiss-Prot Function]