

Product datasheet for MR209519L3V

OriGene Technologies, Inc.

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Il27ra (NM_016671) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Il27ra (NM_016671) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Il27ra

Synonyms: CRL1; IL-27R; Tccr; WSX-1; Wsx1; zcytor1

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM_016671

 ORF Size:
 1872 bp

ORF Nucleotide

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(MR209519).

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 016671.2, NP 057880.1

 RefSeq Size:
 2671 bp

 RefSeq ORF:
 1872 bp

 Locus ID:
 50931

 UniProt ID:
 070394

 Cytogenetics:
 8 C2







Gene Summary:

Receptor for IL27. Requires IL6ST/gp130 to mediate signal transduction in response to IL27. This signaling system acts through STAT3 and STAT1. Involved in the regulation of Th1-type immune responses. Also appears to be involved in innate defense mechanisms. [UniProtKB/Swiss-Prot Function]