

Product datasheet for RC206447L3V

OriGene Technologies, Inc.

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IL22RA1 (NM_021258) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: IL22RA1 (NM 021258) Human Tagged ORF Clone Lentiviral Particle

Symbol: IL22RA

Synonyms: CRF2-9; IL22R; IL22R1

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK ACCN: NM_021258

ORF Size: 1722 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC206447).

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 021258.2

 RefSeq Size:
 2988 bp

 RefSeq ORF:
 1725 bp

 Locus ID:
 58985

 UniProt ID:
 Q8N6P7

 Cytogenetics:
 1p36.11

Protein Families: Druggable Genome, Transmembrane

Protein Pathways: Cytokine-cytokine receptor interaction, Jak-STAT signaling pathway





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MW: 63.1 kDa

Gene Summary: The protein encoded by this gene belongs to the class II cytokine receptor family, and has

been shown to be a receptor for interleukin 22 (IL22). IL22 receptor is a protein complex that consists of this protein and interleukin 10 receptor, beta (IL10BR/CRFB4), a subunit also shared by the receptor complex for interleukin 10 (IL10). This gene and interleukin 28 receptor, alpha (IL28RA) form a cytokine receptor gene cluster in the chromosomal region

1p36. [provided by RefSeq, Jul 2008]