

Product datasheet for RC229701L3V

OriGene Technologies, Inc.

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IGLL5 (NM_001178126) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: IGLL5 (NM_001178126) Human Tagged ORF Clone Lentiviral Particle

Symbol: IGLL5

Synonyms: IGL; IGLV; VL-MAR

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_001178126

ORF Size: 642 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC229701).

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: <u>NM 001178126.1</u>

RefSeg ORF: 645 bp

Locus ID: 100423062

UniProt ID: B9A064

Cytogenetics: 22q11.22

MW: 23.5 kDa







Gene Summary:

This gene encodes one of the immunoglobulin lambda-like polypeptides. It is located within the immunoglobulin lambda locus but it does not require somatic rearrangement for expression. The first exon of this gene is unrelated to immunoglobulin variable genes; the second and third exons are the immunoglobulin lambda joining 1 and the immunoglobulin lambda constant 1 gene segments. Alternative splicing results in multiple transcript variants. [provided by RefSeq, May 2010]