

Product datasheet for **RC206629L4V**

Interleukin 34 (IL34) (NM_152456) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Interleukin 34 (IL34) (NM_152456) Human Tagged ORF Clone Lentiviral Particle
Symbol:	Interleukin 34
Synonyms:	C16orf77; IL-34
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_152456
ORF Size:	726 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC206629).
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.
RefSeq:	NM_152456.1 , NP_689669.1
RefSeq Size:	1796 bp
RefSeq ORF:	729 bp
Locus ID:	146433
UniProt ID:	Q6ZMJ4
Cytogenetics:	16q22.1
MW:	27.5 kDa



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Gene Summary:

Interleukin-34 is a cytokine that promotes the differentiation and viability of monocytes and macrophages through the colony-stimulating factor-1 receptor (CSF1R; MIM 164770) (Lin et al., 2008 [PubMed 18467591]).[supplied by OMIM, May 2008]