

## Product datasheet for **RC212546L4V**

### IL20 Receptor alpha (IL20RA) (NM\_014432) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	IL20 Receptor alpha (IL20RA) (NM_014432) Human Tagged ORF Clone Lentiviral Particle
Symbol:	IL20RA
Synonyms:	CRF2-8; IL-20R-alpha; IL-20R1; IL-20RA
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_014432
ORF Size:	1659 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC212546).
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. <a href="#">More info</a>
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:	<a href="#">NM_014432.2</a>
RefSeq Size:	3701 bp
RefSeq ORF:	1662 bp
Locus ID:	53832
UniProt ID:	<a href="#">Q9UHF4</a>
Cytogenetics:	6q23.3
Domains:	Tissue_fac
Protein Families:	Druggable Genome, Transmembrane



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

**MW:** 62.5 kDa

**Gene Summary:** This gene encodes a member of the type II cytokine receptor family. The encoded protein is a subunit of the receptor for interleukin 20, a cytokine that may be involved in epidermal function. The interleukin 20 receptor is a heterodimeric complex consisting of the encoded protein and interleukin 20 receptor beta. This gene and interleukin 20 receptor beta are highly expressed in skin, and are upregulated in psoriasis. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2013]