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Product datasheet for MR226528L4V

Il1rn (NM_001039701) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	ll1rn (NM_001039701) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	ll1rn
Synonyms:	F630041P17Rik; IL-1ra
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001039701
ORF Size:	534 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR226528).
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. <u>More info</u>
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 001039701.3</u> , <u>NP 001034790.1</u>
RefSeq Size:	2480 bp
RefSeq ORF:	537 bp
Locus ID:	16181
UniProt ID:	<u>P25085</u>
Cytogenetics:	2 16.36 cM
Gene Summary:	Inhibits the activity of interleukin-1 by binding to receptor IL1R1 and preventing its association with the coreceptor IL1RAP for signaling. Has no interleukin-1 like activity. [UniProtKB/Swiss-Prot Function]



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