

## Product datasheet for **RC216296L4V**

### MED29 (NM\_017592) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	MED29 (NM_017592) Human Tagged ORF Clone Lentiviral Particle
Symbol:	MED29
Synonyms:	IXL; MED2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_017592
ORF Size:	663 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC216296).
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_017592.1</a> , <a href="#">NP_060062.1</a>
RefSeq Size:	3604 bp
RefSeq ORF:	603 bp
Locus ID:	55588
UniProt ID:	<a href="#">Q9NX70</a>
Cytogenetics:	19q13.2
MW:	23.3 kDa


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**Gene Summary:**

MED29 is a subunit of the Mediator complex, a multiprotein coactivator of RNA transcription that interacts with DNA-bound transcriptional activators, RNA polymerase II (see MIM 180660), and general initiation factors (Sato et al., 2003 [PubMed 14576168]).[supplied by OMIM, Aug 2009]