

OriGene Technologies, Inc.

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Product datasheet for RC216296L3V

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-Myc-DDK-P2A-Puro (PS100092) |
| Tag: | Myc-DDK |
| 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. <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 017592.1, NP 060062.1</u> |
| RefSeq Size: | 3604 bp |
| RefSeq ORF: | 603 bp |
| Locus ID: | 55588 |
| UniProt ID: | <u>Q9NX70</u> |
| 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]

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