

### OriGene Technologies, Inc.

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# Product datasheet for RC203399L3V

## Gasdermin D (GSDMD) (NM\_024736) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Gasdermin D (GSDMD) (NM_024736) Human Tagged ORF Clone Lentiviral Particle
Symbol:	GSDMD
Synonyms:	DF5L; DFNA5L; FKSG10; GSDMDC1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_024736
ORF Size:	1452 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC203399).
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 024736.5</u> , <u>NP 079012.3</u>
RefSeq Size:	1772 bp
RefSeq ORF:	1455 bp
Locus ID:	79792
UniProt ID:	<u>P57764</u>
Cytogenetics:	8q24.3
Domains:	DFNA5
MW:	52.8 kDa

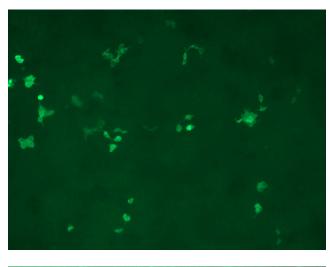


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Gene Summary:Gasdermin D is a member of the gasdermin family. Members of this family appear to play a<br/>role in regulation of epithelial proliferation. Gasdermin D has been suggested to act as a<br/>tumor suppressor. Alternatively spliced transcript variants have been described. [provided by<br/>RefSeq, Oct 2009]

# **Product images:**



[RC203399L3] was used to prepare Lentiviral particles using [TR30037] packaging kit. HEK293T cells were transduced with RC203399L3V particle to overexpress human GSDMD-Myc-DDK fusion protein.



[RC203399L3] was used to prepare Lentiviral particles using [TR30037] packaging kit. HEK293T cells were transduced with RC203399L3V particle to overexpress human GSDMD-Myc-DDK fusion protein.

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