

Product datasheet for RC203399L4V

OriGene Technologies, Inc.

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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-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_024736 **ORF Size:** 1452 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC203399).

Sequence:

Domains:

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. More info

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, NP 079012.3</u>

DFNA5

 RefSeq Size:
 1772 bp

 RefSeq ORF:
 1455 bp

 Locus ID:
 79792

 UniProt ID:
 P57764

 Cytogenetics:
 8q24.3

MW: 52.8 kDa







Gene Summary:

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