

Product datasheet for MR216220L4V

OriGene Technologies, Inc.

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Adam29 (NM_175939) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Adam29 (NM_175939) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Adam29

Mammalian Cell Puromycin

Selection:

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_175939

ORF Size: 2289 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR216220).

OTI Disclaimer:

Sequence:

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 175939.3</u>, <u>NP 787953.2</u>

RefSeq Size: 2742 bp
RefSeq ORF: 2292 bp
Locus ID: 244486
Cytogenetics: 8 B2

Gene Summary: This gene encodes a member of a disintegrin and metalloprotease (ADAM) family of

endoproteases that play important roles in various biological processes including cell signaling, adhesion and migration. The encoded preproprotein undergoes proteolytic processing to generate a mature, functional protein. [provided by RefSeq, May 2016]