

Product datasheet for RR208830L4V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Cd8a (NM_031538) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Cd8a (NM_031538) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Cd8a

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

ACCN: NM_031538

ORF Size: 708 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR208830).

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 031538.2</u>, <u>NP 113726.1</u>

 RefSeq Size:
 1413 bp

 RefSeq ORF:
 711 bp

 Locus ID:
 24930

 UniProt ID:
 P07725

 Cytogenetics:
 4q31

Gene Summary: increased expression on mast cells is induced by nitric oxide; may play a role in inflammatory

response [RGD, Feb 2006]

