

Product datasheet for RR205988L4V

OriGene Technologies, Inc.

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Cela2a (NM_012553) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Cela2a (NM_012553) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Cela2a

Synonyms: Ela2; Ela2a; ELAII; Elaii1

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_012553

ORF Size: 813 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR205988).

Sequence:

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.

RefSeg: NM 012553.2, NP 036685.1

 RefSeq Size:
 908 bp

 RefSeq ORF:
 816 bp

 Locus ID:
 24332

 UniProt ID:
 P00774

Cytogenetics: 5q36

Gene Summary: elastase enzyme predicted to have broad substrate specificity [RGD, Feb 2006]