

Product datasheet for MR209530L4V

OriGene Technologies, Inc.

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D8Ertd354e (BC024084) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: D8Ertd354e (BC024084) Mouse Tagged ORF Clone Lentiviral Particle

Symbol:

9430010M12Rik; AW208455; D8Ertd354e; Tmem76 Synonyms:

Mammalian Cell

Selection:

Puromycin

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

mGFP Tag:

BC024084 ACCN: **ORF Size:** 1872 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR209530).

The molecular sequence of this clone aligns with the gene accession number as a point of OTI Disclaimer: 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: BC024084.1

RefSeq Size: 2417 bp RefSeq ORF: 1874 bp

Locus ID: 52120

Cytogenetics: 8 14.22 cM

Gene Summary: Lysosomal acetyltransferase that acetylates the non-reducing terminal alpha-glucosamine

residue of intralysosomal heparin or heparan sulfate, converting it into a substrate for

luminal alpha-N-acetyl glucosaminidase.[UniProtKB/Swiss-Prot Function]

