

Product datasheet for MR207191L3V

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

Mfsd5 (NM_134100) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Mfsd5 (NM_134100) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Mfsd5

Synonyms: AA409375; AW556797; D15Mgi27

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK
ACCN: NM 134100

ORF Size: 1350 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR207191).

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.

RefSeq: <u>NM 134100.4, NP 598861.1</u>

 RefSeq Size:
 1742 bp

 RefSeq ORF:
 1353 bp

 Locus ID:
 106073

 UniProt ID:
 Q921Y4

 Cytogenetics:
 15 F3

Gene Summary: Mediates high-affinity intracellular uptake of the rare oligo-element molybdenum.

[UniProtKB/Swiss-Prot Function]

