

Product datasheet for MR207839L3V

OriGene Technologies, Inc.

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Krt8 (NM_031170) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Krt8 (NM_031170) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Krt8

Synonyms: AA960620; AL022697; AU019895; Card2; EndoA; K8; Krt-2.8; Krt2-8

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM_031170

 ORF Size:
 1473 bp

OKF Size.

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR207839).

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 031170.2</u>, <u>NP 112447.2</u>

 RefSeq Size:
 1805 bp

 RefSeq ORF:
 1473 bp

 Locus ID:
 16691

 UniProt ID:
 P11679

 Cytogenetics:
 15 57.2 cM

Gene Summary: Together with KRT19, helps to link the contractile apparatus to dystrophin at the costameres

of striated muscle.[UniProtKB/Swiss-Prot Function]

