

Product datasheet for MR224793L3V

OriGene Technologies, Inc.

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Hsd17b3 (NM_008291) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Hsd17b3 (NM_008291) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Hsd17b3

Mammalian Cell Puromycin

Selection:

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

 Tag:
 Myc-DDK

 ACCN:
 NM_008291

ORF Size: 915 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR224793).

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 008291.3</u>, <u>NP 032317.2</u>

 RefSeq Size:
 1286 bp

 RefSeq ORF:
 918 bp

 Locus ID:
 15487

 UniProt ID:
 P70385

 Cytogenetics:
 13 B3

Gene Summary: Favors the reduction of androstenedione to testosterone. Uses NADPH while the two other

EDH17B enzymes use NADH.[UniProtKB/Swiss-Prot Function]

