

Product datasheet for RR201524L4V

OriGene Technologies, Inc.

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Hsd17b1 (NM_012851) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Hsd17b1 (NM_012851) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Hsd17b1
Synonyms: 17BHD1

Mammalian Cell

Puromycin

Selection:

Vector:

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

Tag: mGFP

ACCN: NM_012851 **ORF Size:** 1032 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR201524).

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 012851.2, NP 036983.1

 RefSeq Size:
 1431 bp

 RefSeq ORF:
 1035 bp

 Locus ID:
 25322

 UniProt ID:
 P51657

 Cytogenetics:
 10q31

Gene Summary: catalyzes the conversion between 17 beta-hydroxy- and 17-ketosteroids; plays a role in

estradiol biosynthesis [RGD, Feb 2006]

