

Product datasheet for MR206216L3V

OriGene Technologies, Inc.

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Hsd11b2 (NM_008289) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Hsd11b2 (NM_008289) Mouse Tagged ORF Clone Lentiviral Particle

Symbol:Hsd11b2Synonyms:11HSD2

Mammalian Cell Selection:

Puromycin

Vector:

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

 Tag:
 Myc-DDK

 ACCN:
 NM_008289

 ORF Size:
 1158 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR206216).

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 008289.2, NP 032315.2

 RefSeq Size:
 1874 bp

 RefSeq ORF:
 1161 bp

 Locus ID:
 15484

 UniProt ID:
 P51661

 Cytogenetics:
 8 53.04 cM

Gene Summary: Catalyzes the conversion of cortisol to the inactive metabolite cortisone. Modulates

intracellular glucocorticoid levels, thus protecting the nonselective mineralocorticoid receptor

from occupation by glucocorticoids.[UniProtKB/Swiss-Prot Function]

