

Product datasheet for MR203861L3V

OriGene Technologies, Inc.

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Star (NM 011485) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Star (NM_011485) Mouse Tagged ORF Clone Lentiviral Particle

Symbol:

AV363654; D8Ertd419e; stARD1 Synonyms:

Mammalian Cell

Selection:

ACCN:

Puromycin

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

Myc-DDK Tag: NM 011485

ORF Size: 855 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR203861).

The molecular sequence of this clone aligns with the gene accession number as a point of OTI Disclaimer: 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: NM 011485.4

RefSeq Size: 4007 bp RefSeq ORF: 855 bp 20845 Locus ID: **UniProt ID:** P51557 Cytogenetics: 8 14.17 cM

Gene Summary: Plays a key role in steroid hormone synthesis by enhancing the metabolism of cholesterol

into pregnenolone. Transporter that binds to and transport cholesterol through the intermembrane space of the mitochondrion (Probable).[UniProtKB/Swiss-Prot Function]