

Product datasheet for MR223593L4V

OriGene Technologies, Inc.

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Asph (NM_001177853) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Asph (NM 001177853) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Asph

Synonyms: 2310005F16Rik; 3110001L23Rik; Al848629; AW261690; AW561901; BAH; C79816; cl-37

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_001177853

ORF Size: 783 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR223593).

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.

RefSeq: <u>NM 001177853.1</u>, <u>NP 001171324.1</u>

RefSeq Size: 2693 bp
RefSeq ORF: 786 bp
Locus ID: 65973
UniProt ID: Q8BSY0
Cytogenetics: 4 A1

Gene Summary: Isoform 1: specifically hydroxylates an Asp or Asn residue in certain epidermal growth factor-

like (EGF) domains of a number of proteins.[UniProtKB/Swiss-Prot Function]

