

## OriGene Technologies, Inc.

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## Product datasheet for MR225135L3V

## Asph (NM\_001177849) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Asph (NM_001177849) 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-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001177849
ORF Size:	2175 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR225135).
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. <u>More info</u>
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 001177849.1, NP 001171320.1</u>
RefSeq Size:	6640 bp
RefSeq ORF:	2178 bp
Locus ID:	65973
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]



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