

Product datasheet for MR224700L3V

OriGene Technologies, Inc.

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Add3 (NM_001164101) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Add3 (NM_001164101) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Add3

Synonyms: Al463285; R75380

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_001164101

ORF Size: 2022 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(MR224700).

Sequence:

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 001164101.1</u>, <u>NP 001157573.1</u>

RefSeq Size: 4424 bp RefSeq ORF: 2025 bp Locus ID: 27360

Cytogenetics: 19 47.18 cM

Gene Summary: Membrane-cytoskeleton-associated protein that promotes the assembly of the spectrin-actin

network. Plays a role in actin filament capping. Binds to calmodulin.[UniProtKB/Swiss-Prot

Function1

