

Product datasheet for MR217481L3V

OriGene Technologies, Inc.

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Ambra1 (NM_001080754) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Ambra1 (NM_001080754) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Ambra

Synonyms: 2310079H06Rik; A130023A14; AA474864; AV021921; D030051N19Rik; mKIAA1736

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_001080754

ORF Size: 3627 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR217481).

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: NM 001080754.1, NP 001074223.1

RefSeq Size: 5056 bp
RefSeq ORF: 3630 bp
Locus ID: 228361
UniProt ID: A2AH22

Cytogenetics: 2 E1

Gene Summary: Regulates autophagy and development of the nervous system. Involved in autophagy in

controlling protein turnover during neuronal development, and in regulating normal cell

survival and proliferation.[UniProtKB/Swiss-Prot Function]

