

Product datasheet for MR215888L4V

OriGene Technologies, Inc.

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Akap3 (NM_009650) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Akap3 (NM 009650) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Akap3
Synonyms: Prka3

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_009650 **ORF Size:** 2592 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR215888).

OTI Disclaimer:

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.

RefSeg: NM 009650.2, NP 033780.2

 RefSeq Size:
 3173 bp

 RefSeq ORF:
 2595 bp

 Locus ID:
 11642

 UniProt ID:
 088987

 Cytogenetics:
 6 F3

Gene Summary: May function as a regulator of both motility- and head-associated functions such as

capacitation and the acrosome reaction.[UniProtKB/Swiss-Prot Function]

