

Product datasheet for MR206264L4V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Cd3eap (NM_145822) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Cd3eap (NM_145822) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Cd3eap

Synonyms: 1190028F09; 2610103M17Rik; ASE-1; Ase1; CAST; PAF49

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_145822 **ORF Size:** 1200 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR206264).

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.

RefSeg: NM 145822.1

 RefSeq Size:
 2248 bp

 RefSeq ORF:
 1200 bp

 Locus ID:
 70333

 UniProt ID:
 Q76KJ5

 Cytogenetics:
 7 A3







Gene Summary:

DNA-dependent RNA polymerase catalyzes the transcription of DNA into RNA using the four ribonucleoside triphosphates as substrates. Component of RNA polymerase I which synthesizes ribosomal RNA precursors. Involved in UBTF-activated transcription, presumably at a step following PIC formation.[UniProtKB/Swiss-Prot Function]