

Product datasheet for MR209635L3V

OriGene Technologies, Inc.

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Dnaaf1 (NM_026648) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Dnaaf1 (NM 026648) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Dnaaf^{*}

Synonyms: 4930457P18Rik; Lrrc50; m4Bei

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 026648

ORF Size: 1902 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR209635).

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 026648.4, NP 080924.1

RefSeq Size: 2821 bp
RefSeq ORF: 1905 bp
Locus ID: 68270
UniProt ID: Q9D2H9

Cytogenetics: 8 E1





Gene Summary:

Cilium-specific protein required for the stability of the ciliary architecture. Plays a role in cytoplasmic preassembly of dynein arms (By similarity). Involved in regulation of microtubule-based cilia and actin-based brush border microvilli (By similarity).[UniProtKB/Swiss-Prot Function]