

Product datasheet for MR206992L4V

OriGene Technologies, Inc.

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Klhdc10 (NM_029742) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Klhdc10 (NM 029742) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Klhdc10

Synonyms: 2410127E18Rik; AI593221; mKIAA0265

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_029742 **ORF Size:** 1317 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR206992).

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: <u>NM 029742.3, NP 084018.1</u>

RefSeq Size: 5962 bp
RefSeq ORF: 1320 bp
Locus ID: 76788
UniProt ID: Q6PAR0
Cytogenetics: 6 A3.3

Gene Summary: Participates in the oxidative stress-induced cell death through MAP3K5 activation. Inhibits

PPP5C phosphatase activity on MAP3K5.[UniProtKB/Swiss-Prot Function]

