

Product datasheet for MR223072L4V

OriGene Technologies, Inc.

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Tle3 (NM_009389) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Tle3 (NM_009389) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Tle3

Synonyms: 2610103N05Rik; ESG; Grg3a; Grg3b; mKIAA1547

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_009389

ORF Size: 2316 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR223072).

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 009389.2, NP 033415.2

 RefSeq Size:
 5172 bp

 RefSeq ORF:
 2319 bp

 Locus ID:
 21887

 UniProt ID:
 Q08122

Cytogenetics: 9 B







Gene Summary:

Transcriptional corepressor that binds to a number of transcription factors. Inhibits the transcriptional activation mediated by CTNNB1 and TCF family members in Wnt signaling. The effects of full-length TLE family members may be modulated by association with dominant-negative AES (By similarity). May play an important role during spermatogenesis. [UniProtKB/Swiss-Prot Function]