

Product datasheet for MR203810L3V

OriGene Technologies, Inc.

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Bend6 (NM_177235) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Bend6 (NM_177235) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Bend6

Synonyms: B230209C24Rik

Mammalian Cell

Puromycin

Selection:

Vector:

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

Tag: Myc-DDK

ACCN: NM_177235

ORF Size: 846 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR203810).

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 177235.3, NP 796209.2</u>

RefSeq Size: 2318 bp
RefSeq ORF: 846 bp
Locus ID: 320705
UniProt ID: Q6PFX2

Cytogenetics: 1 B

Gene Summary: Acts as a corepressor of recombining binding protein suppressor hairless (RBPJ) and inhibits

Notch signaling in neural stem cells, thereby opposing their self-renewal and promoting neurogenesis (PubMed:23571214, PubMed:25561495).[UniProtKB/Swiss-Prot Function]

