

Product datasheet for MR220298L4V

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

Best3 (NM_001007583) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Best3 (NM_001007583) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Best3

Synonyms: mBest4; Vmd2l3

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_001007583

ORF Size: 2007 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR220298).

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 001007583.1</u>, <u>NP 001007584.1</u>

 RefSeq Size:
 2719 bp

 RefSeq ORF:
 2010 bp

 Locus ID:
 382427

 UniProt ID:
 Q6H1V1

 Cytogenetics:
 10 D2

Gene Summary: Forms calcium-sensitive chloride channels. Permeable to bicarbonate (By similarity).

[UniProtKB/Swiss-Prot Function]

