

Product datasheet for MR203417L4V

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

Gjb6 (NM_008128) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Gjb6 (NM 008128) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Gjb6

Synonyms: AA958971; Cx30; D14Bwg0506e

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_008128

ORF Size: 786 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR203417).

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 008128.3, NP 032154.1</u>

RefSeq Size:1962 bpRefSeq ORF:786 bpLocus ID:14623

Cytogenetics: 14 30.1 cM

Gene Summary: One gap junction consists of a cluster of closely packed pairs of transmembrane channels,

the connexons, through which materials of low MW diffuse from one cell to a neighboring

cell.[UniProtKB/Swiss-Prot Function]

