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Product datasheet for MR203596L3V

Gjb3 (NM_001160012) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Gjb3 (NM_001160012) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Gjb3
Synonyms:	Cnx31; Cx31; D4Wsu144e; Gjb-3
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001160012
ORF Size:	813 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR203596).
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. <u>More info</u>
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 001160012.1, NP 001153484.1</u>
RefSeq Size:	1886 bp
RefSeq ORF:	813 bp
Locus ID:	14620
UniProt ID:	<u>P28231</u>
Cytogenetics:	4 61.48 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]



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