

Product datasheet for **MR210139L4V**

Gbe1 (NM_028803) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Gbe1 (NM_028803) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Gbe1
Synonyms:	2310045H19Rik; 2810426P10Rik; D16Erttd536e
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_028803
ORF Size:	2109 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR210139).
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_028803.3
RefSeq Size:	2988 bp
RefSeq ORF:	2109 bp
Locus ID:	74185
UniProt ID:	Q9D6Y9
Cytogenetics:	16 40.19 cM
Gene Summary:	Required for normal glycogen accumulation. The alpha 1-6 branches of glycogen play an important role in increasing the solubility of the molecule.[UniProtKB/Swiss-Prot Function]



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