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Product datasheet for MR206183L4V

B4galt3 (NM_020579) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	B4galt3 (NM_020579) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	B4galt3
Synonyms:	9530061M23Rik; AA104562; AW125175; ESTM6; ESTM26; R74981
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_020579
ORF Size:	1188 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR206183).
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 020579.1, NP 065604.1</u>
RefSeq Size:	1998 bp
RefSeq ORF:	1188 bp
Locus ID:	57370
UniProt ID:	<u>Q91YY2</u>
Cytogenetics:	1 79.29 cM
Gene Summary:	Responsible for the synthesis of complex-type N-linked oligosaccharides in many glycoproteins as well as the carbohydrate moieties of glycolipids.[UniProtKB/Swiss-Prot Function]



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