

## Product datasheet for MR204794L3V

## 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

## B4galt7 (NM\_146045) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** B4galt7 (NM\_146045) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: B4galt7

Synonyms: MGC28643

Mammalian Cell Puromycin

Selection:

**Vector:** pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

**ACCN:** NM\_146045

ORF Size: 984 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR204794).

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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.

**RefSeg:** NM 146045.1, NP 666157.1

RefSeq Size: 1636 bp
RefSeq ORF: 984 bp
Locus ID: 218271
UniProt ID: Q8R087
Cytogenetics: 13 B1

**Gene Summary:** Required for the biosynthesis of the tetrasaccharide linkage region of proteoglycans,

especially for small proteoglycans in skin fibroblasts.[UniProtKB/Swiss-Prot Function]

