

Product datasheet for MR204853L4V

OriGene Technologies, Inc.

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Extl2 (NM 021388) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Extl2 (NM 021388) Mouse Tagged ORF Clone Lentiviral Particle

Symbol:

3000001D04Rik; AW146439 Synonyms:

Mammalian Cell

Selection:

Puromycin

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

mGFP Tag:

NM 021388 ACCN:

ORF Size: 993 bp

ORF Nucleotide

Sequence: OTI Disclaimer:

Cytogenetics:

The ORF insert of this clone is exactly the same as(MR204853).

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 021388.2, NP 067363.3

3 G1

RefSeq Size: 3012 bp RefSeq ORF: 993 bp Locus ID: 58193 **UniProt ID:** Q9ES89





Gene Summary:

Glycosyltransferase required for the biosynthesis of heparan-sulfate and responsible for the alternating addition of beta-1-4-linked glucuronic acid (GlcA) and alpha-1-4-linked N-acetylglucosamine (GlcNAc) units to nascent heparan sulfate chains.[UniProtKB/Swiss-Prot Function]