

Product datasheet for MR209469L3V

OriGene Technologies, Inc.

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Glce (NM_033320) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Glce (NM_033320) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Glce

Synonyms: 1110017N23Rik; Al747411; C130034A12Rik; Hsepi

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM_033320

ORF Size: 1857 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR209469).

OTI Disclaimer:

Sequence:

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 033320.4

 RefSeq Size:
 4626 bp

 RefSeq ORF:
 1857 bp

 Locus ID:
 93683

 UniProt ID:
 Q9EPS3

Cytogenetics: 9 B







Gene Summary:

Converts D-glucuronic acid residues adjacent to N-sulfate sugar residues to L-iduronic acid residues, both in maturing heparan sulfate (HS) and heparin chains. This is important for further modifications that determine the specificity of interactions between these glycosaminoglycans and proteins.[UniProtKB/Swiss-Prot Function]