

## Product datasheet for **RC207831L3V**

### GLT25D2 (COLGALT2) (NM\_015101) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	GLT25D2 (COLGALT2) (NM_015101) Human Tagged ORF Clone Lentiviral Particle
Symbol:	GLT25D2
Synonyms:	C1orf17; ColGalT 2; GLT25D2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_015101
ORF Size:	1878 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC207831).
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. <a href="#">More info</a>
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:	<a href="#">NM_015101.2</a>
RefSeq Size:	5182 bp
RefSeq ORF:	1881 bp
Locus ID:	23127
UniProt ID:	<a href="#">Q8IYK4</a>
Cytogenetics:	1q25.3
Domains:	Glyco_transf_25
MW:	72.9 kDa



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**Gene Summary:**

Beta-galactosyltransferase that transfers beta-galactose to hydroxylysine residues of collagen.[UniProtKB/Swiss-Prot Function]