

Product datasheet for RC200026L1V

OriGene Technologies, Inc.

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GAL4 (LGALS4) (NM_006149) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: GAL4 (LGALS4) (NM_006149) Human Tagged ORF Clone Lentiviral Particle

Symbol: LGALS4

Synonyms: GAL4; L36LBP

Mammalian Cell

Selection:

None

Vector: pLenti-C-Myc-DDK (PS100064)

Tag: Myc-DDK
ACCN: NM 006149

ORF Size: 969 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC200026).

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 006149.2

 RefSeq Size:
 1117 bp

 RefSeq ORF:
 972 bp

 Locus ID:
 3960

 UniProt ID:
 P56470

Cytogenetics: 19q13.2

MW: 35.8 kDa







Gene Summary:

The galectins are a family of beta-galactoside-binding proteins implicated in modulating cell-cell and cell-matrix interactions. The expression of this gene is restricted to small intestine, colon, and rectum, and it is underexpressed in colorectal cancer. [provided by RefSeq, Jul 2008]