

Product datasheet for RC223461L3V

OriGene Technologies, Inc.

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GBX2 (NM_001485) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: GBX2 (NM 001485) Human Tagged ORF Clone Lentiviral Particle

Symbol: GBX2

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: Myc-DDK

ACCN: NM_001485

ORF Size: 630 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RC223461).

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.

RefSeq: <u>NM 001485.2</u>

 RefSeq Size:
 1335 bp

 RefSeq ORF:
 1047 bp

 Locus ID:
 2637

 UniProt ID:
 P52951

 Cytogenetics:
 2q37.2

MW: 21.59 kDa

Gene Summary: May act as a transcription factor for cell pluripotency and differentiation in the embryo.

[UniProtKB/Swiss-Prot Function]

