

Product datasheet for RC203797L2V

OriGene Technologies, Inc.

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IGFBP5 (NM_000599) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: IGFBP5 (NM_000599) Human Tagged ORF Clone Lentiviral Particle

Symbol: IGFBP5
Synonyms: IBP5

Mammalian Cell

Selection:

None

Vector: pLenti-C-mGFP (PS100071)

Tag: mGFP

ACCN: NM_000599

ORF Size: 816 bp

ORF Nucleotide

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Sequence:
OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RC203797).

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 000599.2

 RefSeq Size:
 6333 bp

 RefSeq ORF:
 819 bp

 Locus ID:
 3488

 UniProt ID:
 P24593

 Cytogenetics:
 2q35

Domains: thyroglobulin_1, IB

Protein Families: Druggable Genome, Secreted Protein





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MW: 30.6 kDa

Gene Summary: IGF-binding proteins prolong the half-life of the IGFs and have been shown to either inhibit or

stimulate the growth promoting effects of the IGFs on cell culture. They alter the interaction of

IGFs with their cell surface receptors.[UniProtKB/Swiss-Prot Function]