

Product datasheet for RC206874L3V

OriGene Technologies, Inc.

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FGFBP3 (NM 152429) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: FGFBP3 (NM 152429) Human Tagged ORF Clone Lentiviral Particle

Symbol:

C10orf13; FGF-BP3 Synonyms:

Mammalian Cell

Selection:

ACCN:

Puromycin

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

Tag: Myc-DDK NM 152429

ORF Size: 774 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(RC206874).

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.

RefSeq: NM 152429.2

RefSeq Size: 2564 bp RefSeq ORF: 777 bp Locus ID: 143282 **UniProt ID:** Q8TAT2 Cytogenetics: 10q23.32

Protein Families: Secreted Protein

MW: 27.6 kDa





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Gene Summary:

Heparin-binding protein which binds to FGF2, prevents binding of FGF2 to heparin and probably inhibits immobilization of FGF2 on extracellular matrix glycosaminoglycans, allowing its release and subsequent activation of FGFR signaling which leads to increased vascular permeability.[UniProtKB/Swiss-Prot Function]