

## Product datasheet for **MR203205L4V**

### **Fgfbp1 (NM\_008009) Mouse Tagged ORF Clone Lentiviral Particle**

#### **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Fgfbp1 (NM_008009) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Fgfbp1
Synonyms:	FGF-BP; FGF-BP1; FGF-BP-1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_008009
ORF Size:	756 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR203205).
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_008009.3</a> , <a href="#">NP_032035.2</a>
RefSeq Size:	1198 bp
RefSeq ORF:	756 bp
Locus ID:	14181
UniProt ID:	<a href="#">O70514</a>
Cytogenetics:	5 B3



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**Gene Summary:**

Acts as a carrier protein that releases fibroblast-binding factors (FGFs) from the extracellular matrix (EM) storage and thus enhances the mitogenic activity of FGFs. Enhances FGF2 signaling during tissue repair, angiogenesis and in tumor growth (By similarity).  
[UniProtKB/Swiss-Prot Function]