

Product datasheet for **MR203600L3V**

Igfbp1 (NM_018741) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Igfbp1 (NM_018741) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Igfbp1
Synonyms:	2810011G06Rik; 2810453O06Rik; IGFBPL
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_018741
ORF Size:	810 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR203600).
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_018741.2 , NP_061211.1
RefSeq Size:	2729 bp
RefSeq ORF:	813 bp
Locus ID:	75426
UniProt ID:	Q80W15
Cytogenetics:	4 B1
Gene Summary:	IGF-binding proteins prolong the half-life of IGFs and have been shown to either inhibit or stimulate the growth promoting effects of the IGFs in cell culture. They alter the interaction of IGFs with their cell surface receptors (By similarity).[UniProtKB/Swiss-Prot Function]



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