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Product datasheet for RR201891L4V

Igfbp6 (NM_013104) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	lgfbp6 (NM_013104) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	lgfbp6
Synonyms:	IGF-BP6; RBP6A; RBP6G
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_013104
ORF Size:	678 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR201891).
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. <u>More info</u>
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 013104.3, NP 037236.1</u>
RefSeq Size:	872 bp
RefSeq ORF:	681 bp
Locus ID:	25641
UniProt ID:	<u>P35572</u>
Cytogenetics:	7q36
Gene Summary:	high-affinity IGF binding ptotein with substantially greater affinity for insulin-like growth factor-II (IGF-II) than IGF-I [RGD, Feb 2006]



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