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Product datasheet for RR210305L3V

Itgb6 (NM_001004263) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Itgb6 (NM_001004263) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	ltgb6
Synonyms:	MGC94023
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001004263
ORF Size:	2361 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR210305).
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 001004263.1, NP 001004263.1</u>
RefSeq Size:	2818 bp
RefSeq ORF:	2364 bp
Locus ID:	311061
UniProt ID:	Q6AYF4
Cytogenetics:	3q21
Gene Summary:	mouse homolog is involved in TGF-beta activation and regulation of macrophage metalloproteinase Mmp12 expression [RGD, Feb 2006]



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