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Product datasheet for RR201713L3V

Btd (NM_001012047) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Btd (NM_001012047) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Btd
Synonyms:	MGC109548
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001012047
ORF Size:	1563 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR201713).
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 001012047.1, NP 001012047.1</u>
RefSeq Size:	1999 bp
RefSeq ORF:	1566 bp
Locus ID:	306262
UniProt ID:	<u>Q5FVF9</u>
Cytogenetics:	16p16
Gene Summary:	Catalytic release of biotin from biocytin, the product of biotin-dependent carboxylases degradation.[UniProtKB/Swiss-Prot Function]



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