

Product datasheet for RR215031L3V

Dbh (NM_013158) Rat Tagged ORF Clone Lentiviral Particle

Product data:

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Lentiviral Particles
Product Name:	Dbh (NM_013158) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Dbh
Synonyms:	DOPBHY
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_013158
ORF Size:	1863 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR215031).
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 013158.2</u>
RefSeq Size:	2250 bp
RefSeq ORF:	1866 bp
Locus ID:	25699
UniProt ID:	<u>Q05754</u>
Cytogenetics:	3p12
Gene Summary:	oxidoreductase that catalyzes the conversion of 3,4 dihydroxyphenethylamine, ascorbate, and O(2) to noradrenaline, dehydroascorbate, and H(2) in norephinephrine biosynthesis [RGD, Feb 2006]



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