

## OriGene Technologies, Inc.

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## Product datasheet for RC208338L4V

## Deltex (DTX1) (NM\_004416) Human Tagged ORF Clone Lentiviral Particle

## Product data:

Product Type:	Lentiviral Particles
Product Name:	Deltex (DTX1) (NM_004416) Human Tagged ORF Clone Lentiviral Particle
Symbol:	DTX1
Synonyms:	hDx-1; RNF140
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_004416
ORF Size:	1860 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC208338).
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 004416.2, NP 004407.2</u>
RefSeq Size:	3317 bp
RefSeq ORF:	1863 bp
Locus ID:	1840
UniProt ID:	<u>Q86Y01</u>
Cytogenetics:	12q24.13
Domains:	RING, WWE
Protein Families:	Druggable Genome, Transcription Factors



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Protein Pathway	s: Notch signaling pathway
MW:	67.2 kDa
Gene Summary:	Studies in Drosophila have identified this gene as encoding a positive regulator of the Notch- signaling pathway. The human gene encodes a protein of unknown function; however, it may play a role in basic helix-loop-helix transcription factor activity. [provided by RefSeq, Jul 2008]

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