

Product datasheet for RC214817L4V

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DTX2 (NM_001102596) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: DTX2 (NM_001102596) Human Tagged ORF Clone Lentiviral Particle

Symbol: DTX2
Synonyms: RNF58

Mammalian Cell Puromycin

Selection:

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_001102596

ORF Size: 1725 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC214817).

Sequence:

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. More info

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 001102596.1</u>

 RefSeq Size:
 2138 bp

 RefSeq ORF:
 1728 bp

 Locus ID:
 113878

 UniProt ID:
 Q86UW9

 Cytogenetics:
 7q11.23

Protein Families: Druggable Genome

Protein Pathways: Notch signaling pathway





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MW: 62.2 kDa

Gene Summary: DTX2 functions as an E3 ubiquitin ligase (Takeyama et al., 2003 [PubMed 12670957]).

[supplied by OMIM, Nov 2009]