

Product datasheet for RC207425L3V

OriGene Technologies, Inc.

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TEKT2 (NM 014466) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: TEKT2 (NM_014466) Human Tagged ORF Clone Lentiviral Particle

Symbol:

h-tektin-t; TEKTB1; TEKTIN-T Synonyms:

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Myc-DDK Tag: NM 014466 ACCN:

ORF Size: 1290 bp

ORF Nucleotide

Sequence: OTI Disclaimer:

MW:

The ORF insert of this clone is exactly the same as(RC207425).

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: NM 014466.2

RefSeq Size: 1536 bp RefSeq ORF: 1293 bp Locus ID: 27285 **UniProt ID:** Q9UIF3 Cytogenetics: 1p34.3 **Domains:** Tektin

49.7 kDa





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Gene Summary:

This gene product belongs to the tektin family of proteins. Tektins comprise a family of filament-forming proteins that are coassembled with tubulins to form ciliary and flagellar microtubules. This gene is expressed in the testis and its protein is localized to the flagella of the sperms, indicating that it may play a role in spermatogenesis. [provided by RefSeq, Jul 2008]