

Product datasheet for RC205528L3V

OriGene Technologies, Inc.

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TSGA10 (NM 025244) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: TSGA10 (NM_025244) Human Tagged ORF Clone Lentiviral Particle

Symbol:

CEP4L; CT79; SPGF26 Synonyms:

Mammalian Cell

Selection:

Puromycin

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

Myc-DDK Tag: NM 025244 ACCN:

ORF Size: 2094 bp

ORF Nucleotide

OTI Disclaimer:

Sequence:

MW:

The ORF insert of this clone is exactly the same as(RC205528).

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 025244.1

RefSeq Size: 3685 bp RefSeq ORF: 2097 bp Locus ID: 80705 **UniProt ID:** Q9BZW7 Cytogenetics: 2q11.2

81.4 kDa





Gene Summary:

Plays a role in spermatogenesis (PubMed:28905369). When overexpressed, prevents nuclear localization of HIF1A (By similarity).[UniProtKB/Swiss-Prot Function]