

Product datasheet for RC202519L1V

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

TACD2 (TACSTD2) (NM_002353) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: TACD2 (TACSTD2) (NM 002353) Human Tagged ORF Clone Lentiviral Particle

Symbol: TACD2

Synonyms: EGP-1; EGP1; GA733-1; GA7331; GP50; M1S1; TROP2

Mammalian Cell

Selection:

None

Vector: pLenti-C-Myc-DDK (PS100064)

Tag: Myc-DDK
ACCN: NM 002353

ORF Size: 969 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC202519).

Sequence:

Cytogenetics:

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 002353.1</u>

 RefSeq Size:
 2080 bp

 RefSeq ORF:
 972 bp

 Locus ID:
 4070

 UniProt ID:
 P09758

Domains: thyroglobulin_1

Protein Families: Druggable Genome, Transmembrane

1p32.1





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MW: 35.7 kDa

Gene Summary: This intronless gene encodes a carcinoma-associated antigen. This antigen is a cell surface

receptor that transduces calcium signals. Mutations of this gene have been associated with

gelatinous drop-like corneal dystrophy.[provided by RefSeq, Dec 2009]