

Product datasheet for RC222282L3V

OriGene Technologies, Inc.

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KRT26 (NM_181539) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: KRT26 (NM_181539) Human Tagged ORF Clone Lentiviral Particle

Symbol: KRT26

Synonyms: CK26; K25B; K25IRS2; K26; KRT25B

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_181539

ORF Size: 1404 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC222282).

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 181539.3, NP 853517.2</u>

 RefSeq Size:
 1748 bp

 RefSeq ORF:
 1407 bp

 Locus ID:
 353288

 UniProt ID:
 Q7Z3Y9

 Cytogenetics:
 17q21.2

MW: 51.9 kDa







Gene Summary:

The protein encoded by this gene is a member of the keratin superfamily. This keratin protein is a type I keratin that is specific for the inner root sheath of the hair follicle. This gene exists in a cluster with other keratin genes on chromosome 17q21. [provided by RefSeq, Jul 2009]