

Product datasheet for RC222015L3V

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

Cytokeratin 2 (KRT76) (NM 015848) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Cytokeratin 2 (KRT76) (NM_015848) Human Tagged ORF Clone Lentiviral Particle

Symbol: Cvtokeratin 2

HUMCYT2A; KRT2B; KRT2P Synonyms:

Mammalian Cell

Selection:

ACCN:

Puromycin

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

Myc-DDK Tag:

NM 015848 **ORF Size:** 1914 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(RC222015).

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.

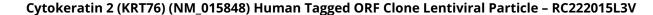
RefSeq: NM 015848.1, NP 056932.2

RefSeq Size: 2513 bp RefSeq ORF: 1917 bp Locus ID: 51350 **UniProt ID:** Q01546

Cytogenetics: 12q13.13

MW: 65.7 kDa







Gene Summary:

Keratins are intermediate filament proteins responsible for the structural integrity of epithelial cells and are subdivided into epithelial keratins and hair keratins. The type II keratins are clustered in a region of chromosome 12q13. [provided by RefSeq, Jun 2009]