

Product datasheet for RC207297L3V

OriGene Technologies, Inc.

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NUT (NUTM1) (NM_175741) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: NUT (NUTM1) (NM 175741) Human Tagged ORF Clone Lentiviral Particle

Symbol: NUT

Synonyms: C15orf55; FAM22H; NUT

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM_175741

 ORF Size:
 1839 bp

ORF Nucleotide

1033 66

Sequence:
OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RC207297).

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.

RefSeg: NM 175741.1

 RefSeq Size:
 3795 bp

 RefSeq ORF:
 3399 bp

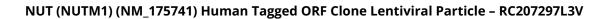
 Locus ID:
 256646

 UniProt ID:
 Q86Y26

 Cytogenetics:
 15q14

 MW:
 120.2 kDa







Gene Summary:

Plays a role in the regulation of proliferation. Regulates TERT expression by modulating SP1 binding to TERT promoter binding sites.[UniProtKB/Swiss-Prot Function]