

Product datasheet for RC227612L3V

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

HDAC11 (NM_001136041) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: HDAC11 (NM_001136041) Human Tagged ORF Clone Lentiviral Particle

Symbol: HDAC1
Synonyms: HD11

Mammalian Cell Puromycin

Selection:

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

Tag: Myc-DDK

ACCN: NM_001136041

ORF Size: 888 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC227612).

OTI Disclaimer:

Sequence:

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 001136041.1

RefSeq ORF: 891 bp
Locus ID: 79885
UniProt ID: Q96DB2
Cytogenetics: 3p25.1

Protein Families: Druggable Genome, Transcription Factors

MW: 32.9 kDa







Gene Summary:

This gene encodes a class IV histone deacetylase. The encoded protein is localized to the nucleus and may be involved in regulating the expression of interleukin 10. Alternative splicing results in multiple transcript variants.[provided by RefSeq, Apr 2009]