

Product datasheet for RC229645L4V

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

HDHD1A (PUDP) (NM 001178136) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: HDHD1A (PUDP) (NM_001178136) Human Tagged ORF Clone Lentiviral Particle

Symbol: HDHD1A

Synonyms: DXF68S1E; FAM16AX; GS1; HDHD1; HDHD1A

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_001178136

ORF Size: 555 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC229645).

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 001178136.1</u>

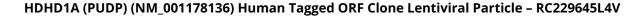
 RefSeq ORF:
 558 bp

 Locus ID:
 8226

 UniProt ID:
 Q08623

Cytogenetics: Xp22.31 MW: 21 kDa







Gene Summary:

This gene encodes a member of the haloacid dehalogenase-like (HAD) hydrolase superfamily. The encoded protein has no known biological function. This gene has a pseudogene on chromosome 1. Multiple alternatively spliced transcript variants encoding different isoforms have been identified. [provided by RefSeq, Jul 2010]