

Product datasheet for RC200363L1V

OriGene Technologies, Inc.

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Ferredoxin Reductase (FDXR) (NM 024417) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Ferredoxin Reductase (FDXR) (NM_024417) Human Tagged ORF Clone Lentiviral Particle

Symbol: Ferredoxin Reductase

ADR: ADXR: ANOA Synonyms:

Mammalian Cell

Selection:

ACCN:

None

Vector: pLenti-C-Myc-DDK (PS100064)

NM 024417

Myc-DDK Tag:

ORF Size: 1473 bp

ORF Nucleotide

Sequence: OTI Disclaimer: The ORF insert of this clone is exactly the same as(RC200363).

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 024417.2

RefSeq Size: 1918 bp RefSeq ORF: 1476 bp Locus ID: 2232

UniProt ID: P22570

Cytogenetics: 17q25.1

Protein Families: Druggable Genome

49.9 kDa MW:





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Gene Summary:

This gene encodes a mitochondrial flavoprotein that initiates electron transport for cytochromes P450 receiving electrons from NADPH. Multiple alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Apr 2012]