

Product datasheet for RC217531L1V

OriGene Technologies, Inc.

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USP9X (NM_001039591) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: USP9X (NM_001039591) Human Tagged ORF Clone Lentiviral Particle

Symbol: USP9X

Synonyms: DFFRX; FAF; FAM; MRX99; MRXS99F

Mammalian Cell

Selection:

None

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

Tag: Myc-DDK

ACCN: NM_001039591

ORF Size: 7662 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC217531).

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 001039591.2</u>

 RefSeq Size:
 12353 bp

 RefSeq ORF:
 7665 bp

 Locus ID:
 8239

 UniProt ID:
 Q93008

Cytogenetics: Xp11.4

Protein Families: Druggable Genome

MW: 290.3 kDa







Gene Summary:

This gene is a member of the peptidase C19 family and encodes a protein that is similar to ubiquitin-specific proteases. Though this gene is located on the X chromosome, it escapes X-inactivation. Mutations in this gene have been associated with Turner syndrome. Alternate transcriptional splice variants, encoding different isoforms, have been characterized. [provided by RefSeq, Jul 2008]