

Product datasheet for RC220264L3V

OriGene Technologies, Inc.

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ZNF673 (KRBOX4) (NM_017776) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: ZNF673 (KRBOX4) (NM 017776) Human Tagged ORF Clone Lentiviral Particle

Symbol:ZNF673Synonyms:ZNF673

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM_017776

ORF Size: 498 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC220264).

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 017776.1

RefSeq Size: 2308 bp
RefSeq ORF: 501 bp
Locus ID: 55634
UniProt ID: Q5JUW0
Cytogenetics: Xp11.3
Domains: KRAB

Protein Families: Transcription Factors





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MW: 19.4 kDa

Gene Summary: This encodes a zinc finger protein with an N-terminal KRAB (Kruppel-associated) domain

found in transcriptional repressors. This gene is located in a region of the X chromosome thought to be involved in nonsyndromic X-linked cognitive disability. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Aug

2011]