

Product datasheet for RC206923L1V

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

Mohawk homeobox (MKX) (NM 173576) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Mohawk homeobox (MKX) (NM_173576) Human Tagged ORF Clone Lentiviral Particle

Symbol:

C10orf48; IFRX; IRXL1 Synonyms:

Mammalian Cell

Selection:

None

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

Tag: Myc-DDK NM 173576

ORF Size: 1056 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC206923).

Sequence:

ACCN:

The molecular sequence of this clone aligns with the gene accession number as a point of OTI Disclaimer:

> 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 173576.1, NP 775847.1

RefSeq Size: 3658 bp RefSeq ORF: 1059 bp Locus ID: 283078 **UniProt ID:** Q8IYA7 Cytogenetics: 10p12.1

Domains: homeobox

Protein Families: Transcription Factors





Mohawk homeobox (MKX) (NM_173576) Human Tagged ORF Clone Lentiviral Particle – RC206923L1V

MW: 39.4 kDa

Gene Summary: The protein encoded by this gene is an IRX family-related homeobox protein that may play a

role in cell adhesion. Studies in mice suggest that this protein may be a regulator of tendon development. Two transcript variants encoding the same protein have been found for this

gene.[provided by RefSeq, Jun 2011]