

Product datasheet for MR226646L4V

OriGene Technologies, Inc.

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Cdx2 (NM_007673) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Cdx2 (NM_007673) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Cdx2
Synonyms: Cdx-2

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_007673

ORF Size: 936 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR226646).

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.

RefSeg: NM 007673.3, NP 031699.2

 RefSeq Size:
 2145 bp

 RefSeq ORF:
 936 bp

 Locus ID:
 12591

 UniProt ID:
 P43241

Cytogenetics: 5 86.86 cM







Gene Summary:

Involved in the transcriptional regulation of multiple genes expressed in the intestinal epithelium. Important in broad range of functions from early differentiation to maintenance of the intestinal epithelial lining of both the small and large intestine. Binds preferentially to methylated DNA.[UniProtKB/Swiss-Prot Function]