

Product datasheet for MR221641L3V

OriGene Technologies, Inc.

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H2 (H2-Q7) (NM_010394) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: H2 (H2-Q7) (NM 010394) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: H2-Q7

Synonyms: H-2Q7; Ped; Q9; Qa-2; Qa-7; Qa7

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM_010394

 ORF Size:
 1002 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR221641).

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 010394.4, NP 034524.3

 RefSeq Size:
 1536 bp

 RefSeq ORF:
 1005 bp

 Locus ID:
 15018

 UniProt ID:
 P14429

 Cytogenetics:
 17 18.67 cM

Gene Summary: Involved in the presentation of foreign antigens to the immune system.[UniProtKB/Swiss-Prot

Function1

