

Product datasheet for MR210601L3V

OriGene Technologies, Inc.

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Iqce (NM_028833) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Iqce (NM_028833) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Iqce

Synonyms: 1700028P05Rik; mKIAA1023

Mammalian Cell

Selection:

ACCN:

Puromycin

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

NM 028833

Tag: Myc-DDK

ORF Size: 2334 bp

ORF Nucleotide

TI. ODE

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(MR210601).

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 028833.3, NP 083109.2

RefSeq Size: 4359 bp
RefSeq ORF: 2337 bp
Locus ID: 74239
UniProt ID: Q6PCQ0

Cytogenetics: 5 G2

Gene Summary: Component of the EvC complex that positively regulates ciliary Hedgehog (Hh) signaling

(PubMed:24582806). Required for proper limb morphogenesis (By similarity).

[UniProtKB/Swiss-Prot Function]

