

Product datasheet for RC220753L4V

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

IQSEC3 (NM_015232) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: IQSEC3 (NM_015232) Human Tagged ORF Clone Lentiviral Particle

Symbol: IQSEC3

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_015232

ORF Size: 2277 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC220753).

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. <u>More info</u>

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: <u>NM 015232.1</u>, <u>NP 056047.1</u>

RefSeq Size: 2699 bp
RefSeq ORF: 2280 bp
Locus ID: 440073
UniProt ID: Q9UPP2
Cytogenetics: 12p13.33
Protein Pathways: Endocytosis

MW: 83 kDa

Gene Summary: Acts as a guanine nucleotide exchange factor (GEF) for ARF1.[UniProtKB/Swiss-Prot Function]

