

Product datasheet for RC202325L2V

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

ORAI3 (NM_152288) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: ORAI3 (NM_152288) Human Tagged ORF Clone Lentiviral Particle

Symbol: ORAI3

Synonyms: TMEM142C

Mammalian Cell

Selection:

None

Vector: pLenti-C-mGFP (PS100071)

Tag: mGFP

ACCN: NM_152288

ORF Size: 885 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC202325).

OTI Disclaimer:

Sequence:

r: 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 152288.1

 RefSeq Size:
 2205 bp

 RefSeq ORF:
 888 bp

 Locus ID:
 93129

 UniProt ID:
 Q9BRQ5

 Cytogenetics:
 16p11.2

Protein Families: Transmembrane

MW: 31.5 kDa







Gene Summary:

Key regulator or component of store-operated Ca(2+) channel and transcription factor NFAT nuclear import.[UniProtKB/Swiss-Prot Function]