

Product datasheet for RC200875L4V

OriGene Technologies, Inc.

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C1orf43 (NM_015449) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: C1orf43 (NM_015449) Human Tagged ORF Clone Lentiviral Particle

Symbol: C1orf43

Synonyms: HSPC012; NICE-3; NICE3; NS5ATP4; S863-3

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_015449

ORF Size: 657 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC200875).

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.

RefSeg: NM 015449.2

RefSeq Size: 1807 bp
RefSeq ORF: 660 bp
Locus ID: 25912
UniProt ID: Q9BWL3
Cytogenetics: 1q21.3

Protein Families: Transmembrane

MW: 24.8 kDa







Gene Summary:

General regulator of phagocytosis. Required to uptake Gram negative bacterium by macrophages.[UniProtKB/Swiss-Prot Function]