

Product datasheet for RC225178L4V

OriGene Technologies, Inc.

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TMEM240 (NM_001114748) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: TMEM240 (NM_001114748) Human Tagged ORF Clone Lentiviral Particle

Symbol: TMEM240

Synonyms: C1orf70; SCA21

Mammalian Cell

Puromycin

Selection:

Vector:

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

Tag: mGFP

ACCN: NM_001114748

ORF Size: 519 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC225178).

OTI Disclaimer:

Sequence:

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.

RefSeq: NM 001114748.1

 RefSeq ORF:
 522 bp

 Locus ID:
 339453

 UniProt ID:
 Q5SV17

 Cytogenetics:
 1p36.33

 MW:
 19.7 kDa

Gene Summary: This gene encodes a transmembrane-domain containing protein found in the brain and

cerebellum. Mutations in this gene result in spinocerebellar ataxia 21. [provided by RefSeq,

Dec 2014]

