

Product datasheet for MR210240L4V

OriGene Technologies, Inc.

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Clcn4 (BC005553) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Clcn4 (BC005553) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Clcn4

Synonyms: Clc4-2; Clcn4-2

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

ACCN: BC005553

ORF Size: 2148 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR210240).

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: <u>BC005553</u>, <u>AAH05553</u>

RefSeq Size: 2447 bp
RefSeq ORF: 2150 bp
Locus ID: 12727
Cytogenetics: 7 4.23 cM

Gene Summary: Proton-coupled chloride transporter. Functions as antiport system and exchanges chloride

ions against protons (By similarity).[UniProtKB/Swiss-Prot Function]

