

Product datasheet for **RC224450L4V**

LOC286238 (NM_001100111) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Symbol: LOC286238

Mammalian Cell Selection: Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_001100111

ORF Size: 336 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(RC224450).

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. [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_001100111.1](#), [NP_001093581.1](#)

RefSeq Size: 682 bp

RefSeq ORF: 339 bp

Locus ID: 286238

Cytogenetics: 9q22.1

MW: 12.8 kDa

