## Product datasheet for RC203861 L3V

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## POP1 (NM_015029) Human Tagged ORF Clone Lentiviral Particle

## Product data:

Product Type:
Product Name:
Symbol:
Synonyms:
Mammalian Cell
Selection:
Vector:
Tag:
ACCN:
ORF Size:
ORF Nucleotide
Sequence:
OTI Disclaimer:

OTI Annotation:

RefSeq:
RefSeq Size:
RefSeq ORF:
Locus ID:
UniProt ID:
Cytogenetics:
Protein Families:
MW:

Lentiviral Particles
POP1 (NM_015029) Human Tagged ORF Clone Lentiviral Particle POP1
ANXD2
Puromycin
pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Myc-DDK
NM_015029
3072 bp
The ORF insert of this clone is exactly the same as(RC203861).

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
This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
NM 015029.1 NP 055844.1
4689 bp
3075 bp
10940
Q99575
$8 q 22.2$
Stem cell - Pluripotency
114.7 kDa

This gene encodes the protein subunit of two different small nucleolar ribonucleoprotein complexes: the endoribonuclease for mitochondrial RNA processing complex and the ribonuclease $P$ complex. The encoded protein is a ribonuclease that localizes to the nucleus and functions in pre-RNA processing. This protein is also an autoantigen in patients suffering from connective tissue diseases. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Mar 2009]

