EMPOWER YOUR RESEARCH

## Product datasheet for RR215023L3V

## Esr1 (NM_012689) Rat 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:
Gene Summary:

Lentiviral Particles
Esr1 (NM_012689) Rat Tagged ORF Clone Lentiviral Particle
Esr1
ER-alpha; Esr; RNESTROR
Puromycin
pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Myc-DDK
NM_012689
1800 bp
The ORF insert of this clone is exactly the same as(RR215023).

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 012689.1 NP 036821.1
2090 bp
1803 bp
24890
P06211
1q11
acts as a transcriptional activator when bound to estrogen; may play a role in myocardial regulation [RGD, Feb 2006]

