

Product datasheet for RR214154L3V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Fth1 (NM_012848) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Fth1 (NM_012848) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Fth1
Synonyms: Fth

Mammalian Cell Puromycin

Selection:

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK
ACCN: NM_012848

ORF Size: 546 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR214154).

Sequence:

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.

RefSeg: NM 012848.2, NP 036980.1

 RefSeq Size:
 828 bp

 RefSeq ORF:
 549 bp

 Locus ID:
 25319

 UniProt ID:
 P19132

 Cytogenetics:
 1q43

Gene Summary: overexpressed during hepatic tumor development; used as an early marker for

hepatocellular carcinoma [RGD, Feb 2006]

