

Product datasheet for MR219060L3V

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

Eftud2 (NM_001109995) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Eftud2 (NM_001109995) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Eftud2

Synonyms: 116kDa; Snrp116; U5-116kD

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_001109995

ORF Size: 2916 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR219060).

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.

RefSeq: <u>NM 001109995.1</u>, <u>NP 001103465.1</u>

 RefSeq Size:
 3400 bp

 RefSeq ORF:
 2919 bp

 Locus ID:
 20624

 UniProt ID:
 008810

Cytogenetics: 11 E1







Gene Summary:

Required for pre-mRNA splicing as component of the spliceosome, including pre-catalytic, catalytic and post-catalytic spliceosomal complexes. Component of the U5 snRNP and the U4/U6-U5 tri-snRNP complex, a building block of the spliceosome.[UniProtKB/Swiss-Prot Function]