

Product datasheet for MR211960L3V

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

Nup155 (NM_133227) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Nup155 (NM_133227) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Nup155

Synonyms: D930027M19Rik; mKIAA0791

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 133227

ORF Size: 4173 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR211960).

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 133227.3</u>, <u>NP 573490.3</u>

 RefSeq Size:
 6420 bp

 RefSeq ORF:
 4176 bp

 Locus ID:
 170762

 UniProt ID:
 Q99P88

Cytogenetics: 15 A1

Gene Summary: Essential component of nuclear pore complex. Could be essessential for embryogenesis.

Nucleoporins may be involved both in binding and translocating proteins during

nucleocytoplasmic transport.[UniProtKB/Swiss-Prot Function]

