

## Product datasheet for MR202962L3V

## 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

# Snurf (NM\_033174) Mouse Tagged ORF Clone Lentiviral Particle

#### **Product data:**

**Product Type:** Lentiviral Particles

**Product Name:** Snurf (NM\_033174) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Snurf

Synonyms: 2410045I01Rik; Snrpn

**Mammalian Cell** 

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 033174

ORF Size: 723 bp

**ORF Nucleotide** 

TI . 0D

Sequence:
OTI Disclaimer:

The ORF insert of this clone is exactly the same as(MR202962).

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 033174.2

 RefSeq Size:
 1971 bp

 RefSeq ORF:
 216 bp

 Locus ID:
 84704

 UniProt ID:
 Q9WU12

Cytogenetics: 7 B5







### **Gene Summary:**

This gene is located within the mouse orthologous Prader-Willi Syndrome critical region and is imprinted and expressed from the paternal allele. This transcipt is thought to be bicistronic and can encode the small nuclear ribonucleoprotein polypeptide N (Snrpn) from a downstream open reading frame. The small protein represented by this gene is encoded by an evolutionarily-conserved upstream open reading frame and is localized to the nucleus. [provided by RefSeq, Mar 2017]