

Product datasheet for RR213482L3V

OriGene Technologies, Inc.

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Trak2 (NM_133560) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Trak2 (NM_133560) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Trak2

Synonyms: Als2cr3; GRIF-1

Mammalian Cell

Puromycin

Selection:

Vector:

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

Tag: Myc-DDK
ACCN: NM 133560

ORF Size: 2739 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR213482).

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 133560.2, NP 598244.2

 RefSeq Size:
 6041 bp

 RefSeq ORF:
 2742 bp

 Locus ID:
 171086

 UniProt ID:
 Q8R2H7

Cytogenetics: 9q31

Gene Summary: May regulate endosome-to-lysosome trafficking of membrane cargo, including EGFR.

[UniProtKB/Swiss-Prot Function]

