

Product datasheet for RR211879L4V

Cat (NM_012520) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles Product Name: Cat (NM_012520) Rat Tagged ORF Clone Lentiviral Particle Symbol: Cat Cas1; Cat01; Catl; Cs-1; CS1 Synonyms: **Mammalian Cell** Puromycin Selection: Vector: pLenti-C-mGFP-P2A-Puro (PS100093) mGFP Tag: NM 012520 ACCN: ORF Size: 1581 bp The ORF insert of this clone is exactly the same as(RR211879). **ORF** Nucleotide Sequence: The molecular sequence of this clone aligns with the gene accession number as a point of **OTI Disclaimer:** 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:** NM 012520.2, NP 036652.1 **RefSeq Size:** 2564 bp **RefSeq ORF:** 1584 bp Locus ID: 24248 <u>P047</u>62 **UniProt ID:** Cytogenetics: 3q32 Gene Summary: functions as a hydrogen peroxide:hydrogen peroxide reductase [RGD, Feb 2006]



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