

Product datasheet for MR205071L4V

Srr (NM_013761) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles Product Name: Srr (NM_013761) Mouse Tagged ORF Clone Lentiviral Particle Symbol: Srr M100034; Rgsc34; Srs Synonyms: **Mammalian Cell** Puromycin Selection: Vector: pLenti-C-mGFP-P2A-Puro (PS100093) mGFP Tag: NM 013761 ACCN: ORF Size: 1020 bp The ORF insert of this clone is exactly the same as(MR205071). **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 013761.2 **RefSeq Size:** 3699 bp **RefSeq ORF:** 1020 bp Locus ID: 27364 **UniProt ID:** Q9QZX7 Cytogenetics: 11 B5 Gene Summary: Catalyzes the synthesis of D-serine from L-serine. D-serine is a key coagonist with glutamate at NMDA receptors. Has dehydratase activity towards both L-serine and D-serine. [UniProtKB/Swiss-Prot Function]



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