

Product datasheet for RR213288L4V

Msh2 (NM_031058) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles Product Name: Msh2 (NM_031058) Rat Tagged ORF Clone Lentiviral Particle Symbol: Msh2 Mammalian Cell Puromycin Selection: Vector: pLenti-C-mGFP-P2A-Puro (PS100093) Tag: mGFP ACCN: NM_031058 **ORF** Size: 2799 bp The ORF insert of this clone is exactly the same as(RR213288). **ORF** Nucleotide 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 This clone was engineered to express the complete ORF with an expression tag. Expression **OTI** Annotation: varies depending on the nature of the gene. **RefSeq:** NM 031058.1, NP 112320.1 **RefSeq Size:** 3002 bp **RefSeq ORF:** 2802 bp Locus ID: 81709 **UniProt ID:** P54275 Cytogenetics: 6q12 Gene Summary: mismatch repair protein; may have an important role in spermatogenesis [RGD, Feb 2006]



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