

Product datasheet for MR202816L3V

OriGene Technologies, Inc.

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Msra (NM_026322) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Msra (NM_026322) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Msra

Synonyms: 2310045J23Rik; 6530413P12Rik; MSR-A

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 026322

ORF Size: 702 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR202816).

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 026322.3, NP 080598.2

 RefSeq Size:
 1880 bp

 RefSeq ORF:
 702 bp

 Locus ID:
 110265

 UniProt ID:
 Q9D6Y7

 Cytogenetics:
 14 33.36 cM

Gene Summary: Has an important function as a repair enzyme for proteins that have been inactivated by

oxidation. Catalyzes the reversible oxidation-reduction of methionine sulfoxide in proteins to

methionine (By similarity).[UniProtKB/Swiss-Prot Function]

