

# Product datasheet for MR202091L3V

## C8g (NM\_027062) Mouse Tagged ORF Clone Lentiviral Particle

### **Product data:**

#### **Product Type: Lentiviral Particles Product Name:** C8g (NM\_027062) Mouse Tagged ORF Clone Lentiviral Particle Symbol: C8g Puromycin Mammalian Cell Selection: Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092) Myc-DDK Tag: ACCN: NM\_027062 **ORF** Size: 609 bp The ORF insert of this clone is exactly the same as(MR202091). **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 027062.1 **RefSeq Size:** 1044 bp **RefSeq ORF:** 609 bp Locus ID: 69379 UniProt ID: Q8VCG4 Cytogenetics: 2 17.31 cM



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Gene Summary:This gene encodes a secreted protein that is a core component of the complement 8 (C8)<br/>complex. C8 is part of the membrane attack complex which participates in the innate<br/>immune response against bacterial pathogens. Alternatively spliced transcript variants<br/>encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Nov<br/>2012]

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