

## Product datasheet for **MR225697L3V**

### Csf3 (NM\_009971) Mouse Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	Csf3 (NM_009971) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Csf3
Synonyms:	Csfg; G-CSF; MGI-IG
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_009971
ORF Size:	624 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR225697).
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. <a href="#">More info</a>
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:	<a href="#">NM_009971.1</a> , <a href="#">NP_034101.1</a>
RefSeq Size:	1363 bp
RefSeq ORF:	627 bp
Locus ID:	12985
UniProt ID:	<a href="#">P09920</a>
Cytogenetics:	11 62.45 cM



[View online »](#)

**Gene Summary:**

Granulocyte/macrophage colony-stimulating factors are cytokines that act in hematopoiesis by controlling the production, differentiation, and function of 2 related white cell populations of the blood, the granulocytes and the monocytes-macrophages. This CSF induces granulocytes.[UniProtKB/Swiss-Prot Function]