

Product datasheet for **MR200380L3V**

Glrx (NM_053108) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Glrx (NM_053108) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Glrx
Synonyms:	C86710; D13Wsu156e; Glrx1; Grx1; TTase
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_053108
ORF Size:	324 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR200380).
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.
RefSeq:	NM_053108.2
RefSeq Size:	1335 bp
RefSeq ORF:	324 bp
Locus ID:	93692
UniProt ID:	Q9QUH0
Cytogenetics:	13 40.95 cM
Gene Summary:	Has a glutathione-disulfide oxidoreductase activity in the presence of NADPH and glutathione reductase. Reduces low molecular weight disulfides and proteins.[UniProtKB/Swiss-Prot Function]



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