

## Product datasheet for **RR208308L3V**

### Cbs (NM\_012522) Rat Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	Cbs (NM_012522) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Cbs
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_012522
ORF Size:	1641 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR208308).
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_012522.2</a> , <a href="#">NP_036654.2</a>
RefSeq Size:	2539 bp
RefSeq ORF:	1644 bp
Locus ID:	24250
UniProt ID:	<a href="#">P32232</a>
Cytogenetics:	20p12
Gene Summary:	catalyzes condensation of serine and homocysteine to cystathione; involved in transsulfuration pathway; regulated by insulin; alternative splicing produces four mRNA species [RGD, Feb 2006]



[View online »](#)