

Product datasheet for **MR208834L4V**

Gpc4 (NM_008150) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Gpc4 (NM_008150) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Gpc4
Synonyms:	9530073D23Rik; AF311610; AI385680; AI661372; K-glypican
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_008150
ORF Size:	1671 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR208834).
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_008150.2 , NP_032176.2
RefSeq Size:	2325 bp
RefSeq ORF:	1674 bp
Locus ID:	14735
UniProt ID:	P51655
Cytogenetics:	X 28.33 cM
Gene Summary:	Cell surface proteoglycan that bears heparan sulfate. May be involved in the development of kidney tubules and of the central nervous system.[UniProtKB/Swiss-Prot Function]



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