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Product datasheet for MR208640L3V

Ftcd (NM_080845) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Ftcd (NM_080845) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Ftcd
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_080845
ORF Size:	1626 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR208640).
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. <u>More info</u>
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:	<u>NM 080845.1</u>
RefSeq Size:	2710 bp
RefSeq ORF:	1626 bp
Locus ID:	14317
UniProt ID:	<u>Q91XD4</u>
Cytogenetics:	10 39.25 cM
Gene Summary:	Folate-dependent enzyme, that displays both transferase and deaminase activity. Serves to channel one-carbon units from formiminoglutamate to the folate pool (By similarity). [UniProtKB/Swiss-Prot Function]



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