

Product datasheet for **MR200719L3V**

Chrac1 (NM_053068) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Chrac1 (NM_053068) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Chrac1
Synonyms:	2410152E03Rik; 2810406L04Rik; YCL1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_053068
ORF Size:	387 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR200719).
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_053068.3 , NP_444298.1
RefSeq Size:	851 bp
RefSeq ORF:	390 bp
Locus ID:	93696
UniProt ID:	Q9JKP8
Cytogenetics:	15 D3
Gene Summary:	Forms a complex with DNA polymerase epsilon subunit POLE3 and binds naked DNA, which is then incorporated into chromatin, aided by the nucleosome remodeling activity of ISWI/SNF2H and ACF1.[UniProtKB/Swiss-Prot Function]



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