

Product datasheet for **RC203690L2V**

CHRACT1 (NM_017444) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Symbol:	CHRACT1
Synonyms:	CHARC1; CHARC15; CHRACT-1; CHRACT-15; CHRACT15; YCL1
Mammalian Cell	None
Selection:	
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_017444
ORF Size:	393 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(RC203690).

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_017444.3
RefSeq Size:	2504 bp
RefSeq ORF:	396 bp
Locus ID:	54108
UniProt ID:	Q9NRG0
Cytogenetics:	8q24.3



MW: 14.7 kDa

Gene Summary: CHRA1 is a histone-fold protein that interacts with other histone-fold proteins to bind DNA in a sequence-independent manner. These histone-fold protein dimers combine within larger enzymatic complexes for DNA transcription, replication, and packaging.[supplied by OMIM, Apr 2004]