

Product datasheet for **RC203667L3V**

Cirhin (UTP4) (NM_032830) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Symbol:	Cirhin
Synonyms:	CIRH1A; CIRHIN; NAIC; TEX292
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_032830
ORF Size:	2058 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(RC203667).

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_032830.1
RefSeq Size:	2268 bp
RefSeq ORF:	2061 bp
Locus ID:	84916
UniProt ID:	Q969X6
Cytogenetics:	16q22.1



Domains: WD40

MW: 76.9 kDa

Gene Summary: This gene encodes a WD40-repeat-containing protein that is localized to the nucleolus. Mutation of this gene causes North American Indian childhood cirrhosis, a severe intrahepatic cholestasis that results in transient neonatal jaundice, and progresses to periportal fibrosis and cirrhosis in childhood and adolescence. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2016]