

## OriGene Technologies, Inc.

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## Product datasheet for MR210593L3V

## Ccnf (NM\_007634) Mouse Tagged ORF Clone Lentiviral Particle

## Product data:

Product Type:	Lentiviral Particles
Product Name:	Ccnf (NM_007634) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Ccnf
Synonyms:	CycF; Fbxo1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_007634
ORF Size:	2328 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR210593).
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 007634.2</u>
RefSeq Size:	3099 bp
RefSeq ORF:	2334 bp
Locus ID:	12449
UniProt ID:	<u>P51944</u>
Cytogenetics:	17 12.32 cM



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Gene Summary:Substrate recognition component of a SCF (SKP1-CUL1-F-box protein) E3 ubiquitin-protein<br/>ligase complex which mediates the ubiquitination and subsequent proteasomal degradation<br/>of CP110 during G2 phase, thereby acting as an inhibitor of centrosome reduplication.<br/>[UniProtKB/Swiss-Prot Function]

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