

Product datasheet for **RC212922L4V**

CTNNBIP1 (NM_001012329) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	CTNNBIP1 (NM_001012329) Human Tagged ORF Clone Lentiviral Particle
Symbol:	CTNNBIP1
Synonyms:	ICAT
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001012329
ORF Size:	243 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC212922).
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_001012329.1
RefSeq Size:	2961 bp
RefSeq ORF:	246 bp
Locus ID:	56998
UniProt ID:	Q9NSA3
Cytogenetics:	1p36.22
Protein Families:	Druggable Genome, Transcription Factors
Protein Pathways:	Wnt signaling pathway



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MW: 9 kDa

Gene Summary: The protein encoded by this gene binds CTNNB1 and prevents interaction between CTNNB1 and TCF family members. The encoded protein is a negative regulator of the Wnt signaling pathway. Two transcript variants encoding the same protein have been found for this gene. [provided by RefSeq, Jul 2008]