

Product datasheet for **RC227847L4V**

CSRP1 (NM_001144773) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	CSRP1 (NM_001144773) Human Tagged ORF Clone Lentiviral Particle
Symbol:	CSRP1
Synonyms:	CRP; CRP1; CSRP; CYRP; cysteine-rich protein; cysteine and glycine-rich protein 1; D1S181E; DKFZp686M148; LIM-domain protein; OTTHUMP00000033921
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001144773
ORF Size:	420 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC227847).
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_001144773.1 , NP_001138245.1
RefSeq ORF:	422 bp
Locus ID:	1465
Cytogenetics:	1q32.1
MW:	14.8 kDa



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Gene Summary:

This gene encodes a member of the cysteine-rich protein (CSRP) family. This gene family includes a group of LIM domain proteins, which may be involved in regulatory processes important for development and cellular differentiation. The LIM/double zinc-finger motif found in this gene product occurs in proteins with critical functions in gene regulation, cell growth, and somatic differentiation. Alternatively spliced transcript variants have been described. [provided by RefSeq, Aug 2010]