

## Product datasheet for TL704033

## Ccdc92 Rat shRNA Plasmid (Locus ID 100036765)

## **Product data:**

## OriGene Technologies, Inc.

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Product Name:Ccdc9Locus ID:10003	A Plasmids 92 Rat shRNA Plasmid (Locus ID 100036765) 36765 94942
Locus ID: 10003	36765
Synonyms: MGCS	94942
Vector: pGFP-	-C-shLenti (TR30023)
E. coli Selection: Chlor	amphenicol (34 ug/ml)
Mammalian Cell Puror Selection:	nycin
Format: Lentiv	viral plasmids
- 5μg p	92 - Rat, 4 unique 29mer shRNA constructs in lentiviral GFP vector(Gene ID = 100036765). purified plasmid DNA per construct er scrambled shRNA cassette in pGFP-C-shLenti Vector, TR30021, included for free.
RefSeq: <u>NM 0</u>	001083898, NM 001083898.1
be ce	e shRNA constructs were designed against multiple splice variants at this gene locus. To rtain that your variant of interest is targeted, please contact <u>techsupport@origene.com</u> . I need a special design or shRNA sequence, please utilize our <u>custom shRNA service</u> .
Guaranteed: guara transi evalu asses be us For ne (90) d newly Please	ene guarantees that the sequences in the shRNA expression cassettes are verified to spond to the target gene with 100% identity. One of the four constructs at minimum are anteed to produce 70% or more gene expression knock-down provided a minimum fection efficiency of 80% is achieved. Western Blot data is recommended over qPCR to ate the silencing effect of the shRNA constructs 72 hrs post transfection. To properly as knockdown, the gene expression level from the included scramble control vector must are d in comparison with the target-specific shRNA transfected samples. on-conforming shRNA, requests for replacement product must be made within ninety lays from the date of delivery of the shRNA kit. To arrange for a free replacement with y designed constructs, please contact Technical Services at techsupport@origene.com. e provide your data indicating the transfection efficiency and measurement of gene ession knockdown compared to the scrambled shRNA control (Western Blot data



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