

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

pCS2+8

RRID:Addgene_34931

Type: Plasmid

Proper Citation

RRID:Addgene_34931

Plasmid Information

URL: <http://www.addgene.org/34931>

Proper Citation: RRID:Addgene_34931

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:23124201](#)

Vector Backbone Description: Backbone Marker:Turner and Weintraub (1994); Backbone Size:4095; Vector Backbone:pCS2+; Vector Types:Mammalian Expression, Sea urchin, zebrafish, Xenopus ; Bacterial Resistance:Ampicillin

Plasmid Name: pCS2+8

Record Creation Time: 20220422T222148+0000

Record Last Update: 20260725T074605+0000

Ratings and Alerts

No rating or validation information has been found for pCS2+8.

No alerts have been found for pCS2+8.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Fang Z, et al. (2024) SUMOylation of zebrafish transcription factor Zbtb21 affects its transcription activity. PeerJ, 12, e17234.

Lichawska-Cieslar A, et al. (2023) MCPIP1 functions as a safeguard of early embryonic development. Scientific reports, 13(1), 16944.

Vetrova AA, et al. (2023) The evolutionary history of Brachyury genes in Hydrozoa involves duplications, divergence, and neofunctionalization. Scientific reports, 13(1), 9382.

Van Hall-Beauvais A, et al. (2022) Z-REX uncovers a bifurcation in function of Keap1 paralogs. eLife, 11.

Poganik JR, et al. (2019) Post-transcriptional regulation of Nrf2-mRNA by the mRNA-binding proteins HuR and AUF1. FASEB journal : official publication of the Federation of American Societies for Experimental Biology, 33(12), 14636.

Li EB, et al. (2017) Rapid functional analysis of computationally complex rare human IRF6 gene variants using a novel zebrafish model. PLoS genetics, 13(9), e1007009.

Long MJ, et al. (2017) Akt3 is a privileged first responder in isozyme-specific electrophile response. Nature chemical biology, 13(3), 333.