

Resource Summary Report

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

pCS2+HyPer7-NLS

RRID:Addgene_136468

Type: Plasmid

Proper Citation

RRID:Addgene_136468

Plasmid Information

URL: <http://www.addgene.org/136468>

Proper Citation: RRID:Addgene_136468

Insert Name: HyPer7

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:32130885](#)

Vector Backbone Description: Vector Backbone:pCS2+; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCS2+HyPer7-NLS

Record Creation Time: 20220422T221752+0000

Record Last Update: 20260725T073902+0000

Ratings and Alerts

No rating or validation information has been found for pCS2+HyPer7-NLS.

No alerts have been found for pCS2+HyPer7-NLS.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Hsieh CJ, et al. (2025) Paclitaxel neurotoxicity is triggered by epidermal EG5-dependent microtubule fasciculation and X-ROS formation. Research square.

Chen HR, et al. (2024) MOF-mediated PRDX1 acetylation regulates inflammatory macrophage activation. Cell reports, 43(9), 114682.