

Resource Summary Report

Generated by [dkNET](#) on Sep 19, 2026

pHRSV_CHARMS-DHF

RRID:Addgene_233922

Type: Plasmid

Proper Citation

RRID:Addgene_233922

Plasmid Information

URL: <http://www.addgene.org/233922>

Proper Citation: RRID:Addgene_233922

Insert Name: CHARMS-DHF

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:40273247](#)

Vector Backbone Description: Vector Backbone:pHR-dSV40; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Comments: Contains the Designed Helical Filament Protein 91 from Shen et al. 2018 (PMID: 30409885, doi: <https://doi.org/10.1126/science.aau3775>). Created by Gibson assembly using MluI (5') and NotI (3') sites. Please visit <https://doi.org/10.1101/2024.05.08.593169> for bioRxiv preprint.

Plasmid Name: pHRSV_CHARMS-DHF

Record Creation Time: 20250430T052843+0000

Record Last Update: 20260919T093627+0000

Ratings and Alerts

No rating or validation information has been found for pHRSV_CHARMS-DHF.

No alerts have been found for pHRSV_CHARMS-DHF.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.