

Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

CMV-hRad51

RRID:Addgene_125570

Type: Plasmid

Proper Citation

RRID:Addgene_125570

Plasmid Information

URL: <http://www.addgene.org/125570>

Proper Citation: RRID:Addgene_125570

Insert Name: Rad51

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31101808](#)

Vector Backbone Description: Backbone Size:3300; Vector Backbone:CMV; Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: CMV-hRad51

Record Creation Time: 20220422T221658+0000

Record Last Update: 20260808T080654+0000

Ratings and Alerts

No rating or validation information has been found for CMV-hRad51.

No alerts have been found for CMV-hRad51.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Jacobberger-Foissac C, et al. (2023) CD73 Inhibits cGAS-STING and Cooperates with CD39 to Promote Pancreatic Cancer. *Cancer immunology research*, 11(1), 56.

Bai S, et al. (2022) Targeting Therapeutic Resistance and Multinucleate Giant Cells in CCNE1-Amplified HR-Proficient Ovarian Cancer. *Molecular cancer therapeutics*, 21(9), 1473.

Bernardi A, et al. (2021) Novel fluorescent-based reporter cell line engineered for monitoring homologous recombination events. *PloS one*, 16(4), e0237413.

Townsend A, et al. (2021) DCAF14 promotes stalled fork stability to maintain genome integrity. *Cell reports*, 34(4), 108669.