

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

HEK293-DR-GFP-RAD51C-2/C+

RRID:CVCL_XX07

Type: Cell Line

Proper Citation

DSMZ Cat# ACC-851, RRID:CVCL_XX07

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_XX07

Proper Citation: DSMZ Cat# ACC-851, RRID:CVCL_XX07

Description: Cell line HEK293-DR-GFP-RAD51C-2/C+ is a Transformed cell line with a species of origin Homo sapiens (Human)

Sex: Female

Comments: Characteristics: Transfected with the tetracycline transactivator (tTA) protein, a fusion of tetR with the activation domain of HSV-1 VP16., Characteristics: Transfected with the hprtDR-GFP reporter construct that targets the DR-GFP into the hprt locus and includes a dominant selectable puroR marker. The DR-GFP construct which contains a tandem repeat of two inactive genes coding for EGFP. After transfection with an expression vector coding for the I-SceI enzyme, recombination induced by the cleavage of the I-SceI site recreates a functional EGFP., Characteristics: The parental RAD51C KO cell line is functionally reconstituted by retroviral transfection of RAD51C.

Category: Transformed cell line

Organism: Homo sapiens (Human)

Name: HEK293-DR-GFP-RAD51C-2/C+

Cross References: DSMZ:ACC-851, DSMZCellDive:ACC-851, Wikidata:Q94095054

ID: CVCL_XX07

Vendor: DSMZ

Catalog Number: ACC-851

Hierarchy: cvcl_xx02

Record Creation Time: 20250130T071617+0000

Record Last Update: 20260905T184024+0000

Ratings and Alerts

No rating or validation information has been found for HEK293-DR-GFP-RAD51C-2/C+.

No alerts have been found for HEK293-DR-GFP-RAD51C-2/C+.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.