

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

4xHRE-MinTK-CRE-ODD

RRID:Addgene_141147

Type: Plasmid

Proper Citation

RRID:Addgene_141147

Plasmid Information

URL: <http://www.addgene.org/141147>

Proper Citation: RRID:Addgene_141147

Insert Name: 4xHRE-MinTK-CRE-ODD

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31649238](#)

Vector Backbone Description: Backbone Marker:Didier Trono (Addgene plasmid # 12252); Vector Backbone:pRRLSIN.cPPT.PGK-GFP.WPRE; Vector Types:Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: 4xHRE-MinTK-CRE-ODD

Relevant Mutation: contains an altered Cre gene modified by the addition of an oxygen-dependent degradation domain (ODD)

Record Creation Time: 20220422T221814+0000

Record Last Update: 20260815T080646+0000

Ratings and Alerts

No rating or validation information has been found for 4xHRE-MinTK-CRE-ODD.

No alerts have been found for 4xHRE-MinTK-CRE-ODD.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Bhatavdekar O, et al. (2022) The Rate of Cisplatin Dosing Affects the Resistance and Metastatic Potential of Triple Negative Breast Cancer Cells, Independent of Hypoxia. *Pharmaceutics*, 14(10).

Rocha HL, et al. (2021) A persistent invasive phenotype in post-hypoxic tumor cells is revealed by fate mapping and computational modeling. *iScience*, 24(9), 102935.

Godet I, et al. (2021) Post-Hypoxic Cells Promote Metastatic Recurrence after Chemotherapy Treatment in TNBC. *Cancers*, 13(21).