

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pCWX-UBI-hTert-PGK-BSD

RRID:Addgene_114316

Type: Plasmid

Proper Citation

RRID:Addgene_114316

Plasmid Information

URL: <http://www.addgene.org/114316>

Proper Citation: RRID:Addgene_114316

Insert Name: hTERT

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:23097121](#)

Vector Backbone Description: Vector Backbone:pCWX-PGK-BSD; Vector Types:Lentiviral; Bacterial Resistance:Ampicillin

Comments: Due to the role of the transgene in cell proliferation, lentivectors produced with human-tropic envelopes must be produced in BSL2+/BSL3 conditions.

Plasmid Name: pCWX-UBI-hTert-PGK-BSD

Record Creation Time: 20220422T221559+0000

Record Last Update: 20260725T073537+0000

Ratings and Alerts

No rating or validation information has been found for pCWX-UBI-hTert-PGK-BSD.

No alerts have been found for pCWX-UBI-hTert-PGK-BSD.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Cottone L, et al. (2022) Aberrant paracrine signalling for bone remodelling underlies the mutant histone-driven giant cell tumour of bone. Cell death and differentiation, 29(12), 2459.