

# Resource Summary Report

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

## pBABEhygroHigheGFPPhTERT

RRID:Addgene\_28169

Type: Plasmid

### Proper Citation

RRID:Addgene\_28169

### Plasmid Information

**URL:** <http://www.addgene.org/28169>

**Proper Citation:** RRID:Addgene\_28169

**Insert Name:** eGFPPhTERT

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:12198499](#)

**Vector Backbone Description:** Backbone Size:5500; Vector Backbone:pBABEhygro; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

**Plasmid Name:** pBABEhygroHigheGFPPhTERT

**Record Creation Time:** 20220422T222127+0000

**Record Last Update:** 20260905T075447+0000

### Ratings and Alerts

No rating or validation information has been found for pBABEhygroHigheGFPPhTERT.

No alerts have been found for pBABEhygroHigheGFPPhTERT.

### Data and Source Information

**Source:** [Addgene](#)

### Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Piñeiro-Ramil M, et al. (2023) Generation of human immortalized chondrocytes from osteoarthritic and healthy cartilage : a new tool for cartilage pathophysiology studies. Bone & joint research, 12(1), 46.

Kant S, et al. (2022) PGC1 $\beta$  Regulates the Endothelial Response to Fluid Shear Stress via Telomerase Reverse Transcriptase Control of Heme Oxygenase-1. Arteriosclerosis, thrombosis, and vascular biology, 42(1), 19.

Piñeiro-Ramil M, et al. (2021) Generation of Mesenchymal Cell Lines Derived from Aged Donors. International journal of molecular sciences, 22(19).

Mordechai A, et al. (2020) Increasing telomerase enhanced steroidogenic genes expression and steroid hormones production in rat and human granulosa cells and in mouse ovary. The Journal of steroid biochemistry and molecular biology, 197, 105551.

Piñeiro-Ramil M, et al. (2020) Immortalizing Mesenchymal Stromal Cells from Aged Donors While Keeping Their Essential Features. Stem cells international, 2020, 5726947.