

# Resource Summary Report

Generated by [NIF](#) on Aug 29, 2026

## pBABE-puro-hTERT-HA

RRID:Addgene\_1772

Type: Plasmid

### Proper Citation

RRID:Addgene\_1772

### Plasmid Information

**URL:** <http://www.addgene.org/1772>

**Proper Citation:** RRID:Addgene\_1772

**Insert Name:** hTERT

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:9843956](#)

**Vector Backbone Description:** Backbone Size:5169; Vector Backbone:pBABE-puro; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

**Plasmid Name:** pBABE-puro-hTERT-HA

**Record Creation Time:** 20220422T222023+0000

**Record Last Update:** 20260829T080054+0000

### Ratings and Alerts

No rating or validation information has been found for pBABE-puro-hTERT-HA.

No alerts have been found for pBABE-puro-hTERT-HA.

### Data and Source Information

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

### Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Marinaccio J, et al. (2025) TERT translocation to mitochondria: Exploring its role in mitochondrial homeostasis. *PLoS genetics*, 21(10), e1011923.

James EN, et al. (2025) Membrane transporter progressive ankylosis protein homologue (ANKH/Ank) partially mediates senescence-derived extracellular citrate and is regulated by DNA damage, inflammation, and ageing. *Frontiers in aging*, 6, 1583288.

Chhabra R, et al. (2023) Deregulated expression of the 14q32 miRNA cluster in clear cell renal cancer cells. *Frontiers in oncology*, 13, 1048419.

Park JW, et al. (2021) TERT and DNMT1 expression predict sensitivity to decitabine in gliomas. *Neuro-oncology*, 23(1), 76.

Selitsky SR, et al. (2020) Virus expression detection reveals RNA-sequencing contamination in TCGA. *BMC genomics*, 21(1), 79.

Rockfield S, et al. (2018) Expression and function of nuclear receptor coactivator 4 isoforms in transformed endometriotic and malignant ovarian cells. *Oncotarget*, 9(4), 5344.

Puujalka E, et al. (2016) Opposing Roles of JNK and p38 in Lymphangiogenesis in Melanoma. *The Journal of investigative dermatology*, 136(5), 967.

Thul?? PM, et al. (2014) Engineered insulin secretion from neuroendocrine cells isolated from human thyroid. *World journal of surgery*, 38(6), 1251.

Farnung BO, et al. (2012) Telomerase efficiently elongates highly transcribing telomeres in human cancer cells. *PloS one*, 7(4), e35714.

Samba-Louaka A, et al. (2012) Role for telomerase in *Listeria monocytogenes* infection. *Infection and immunity*, 80(12), 4257.

Chapman EJ, et al. (2008) Genes involved in differentiation, stem cell renewal, and tumorigenesis are modulated in telomerase-immortalized human urothelial cells. *Molecular cancer research : MCR*, 6(7), 1154.