

Resource Summary Report

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

pBabe bleo human PPAR gamma 2

RRID:Addgene_11439

Type: Plasmid

Proper Citation

RRID:Addgene_11439

Plasmid Information

URL: <http://www.addgene.org/11439>

Proper Citation: RRID:Addgene_11439

Insert Name: PPAR gamma 2

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:pBabe-zeo is available at Addgene; Backbone Size:5169; Vector Backbone:pBabe-zeo (aka: pBabe-bleo); Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Comments: Human PPARg2 (-10 to 1515 TAG) - insert was cut with XhoI and cloned into vector cut with Sall.

Plasmid Name: pBabe bleo human PPAR gamma 2

Record Creation Time: 20220422T221559+0000

Record Last Update: 20260725T073538+0000

Ratings and Alerts

No rating or validation information has been found for pBabe bleo human PPAR gamma 2.

No alerts have been found for pBabe bleo human PPAR gamma 2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Haas B, et al. (2024) Sulfonylureas exert antidiabetic action on adipocytes by inhibition of PPAR γ serine 273 phosphorylation. *Molecular metabolism*, 85, 101956.

Wu D, et al. (2021) A novel peroxisome proliferator-activated receptor gamma ligand improves insulin sensitivity and promotes browning of white adipose tissue in obese mice. *Molecular metabolism*, 54, 101363.

Ahfeldt T, et al. (2012) Programming human pluripotent stem cells into white and brown adipocytes. *Nature cell biology*, 14(2), 209.

Shankaranarayanan P, et al. (2009) Growth factor-antagonized rexinoid apoptosis involves permissive PPAR γ /RXR heterodimers to activate the intrinsic death pathway by NO. *Cancer cell*, 16(3), 220.