

Resource Summary Report

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

E2F-1 wt-pGex2TK

RRID:Addgene_21668

Type: Plasmid

Proper Citation

RRID:Addgene_21668

Plasmid Information

URL: <http://www.addgene.org/21668>

Proper Citation: RRID:Addgene_21668

Insert Name: E2F-1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:1638635](#)

Vector Backbone Description: Backbone Marker:Pharmacia; Backbone Size:4959; Vector Backbone:pGex2TK; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: E2F-1 wt-pGex2TK

Relevant Mutation: wild type

Record Creation Time: 20220422T222056+0000

Record Last Update: 20260725T074426+0000

Ratings and Alerts

No rating or validation information has been found for E2F-1 wt-pGex2TK.

No alerts have been found for E2F-1 wt-pGex2TK.

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](#) .

Tcyganov EN, et al. (2025) Targeting LxCxE Cleft Pocket of Retinoblastoma Protein in Immunosuppressive Macrophages Inhibits Ovarian Cancer Progression. Cancer immunology research, 13(11), 1764.

Tcyganov EN, et al. (2024) Targeting LxCxE cleft pocket of retinoblastoma protein in M2 macrophages inhibits ovarian cancer progression. bioRxiv : the preprint server for biology.

Hagiwara M, et al. (2021) MUC1-C Activates the BAF (mSWI/SNF) Complex in Prostate Cancer Stem Cells. Cancer research, 81(4), 1111.

Y?ld?r?m-Buhara?o?lu G, et al. (2017) Regulation of Epigenetic Modifiers, Including KDM6B, by Interferon-? and Interleukin-4 in Human Macrophages. Frontiers in immunology, 8, 92.