

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

pLX304 ERG

RRID:Addgene_118625

Type: Plasmid

Proper Citation

RRID:Addgene_118625

Plasmid Information

URL: <http://www.addgene.org/118625>

Proper Citation: RRID:Addgene_118625

Insert Name: ERG (33-479)

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30078722](#)

Vector Backbone Description: Backbone Size:9500; Vector Backbone:pLX304; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Comments: TMPRSS2-ERG (aa33-479)

Plasmid Name: pLX304 ERG

Record Creation Time: 20220422T221621+0000

Record Last Update: 20260808T080547+0000

Ratings and Alerts

No rating or validation information has been found for pLX304 ERG.

No alerts have been found for pLX304 ERG.

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 [PRECISE-TBI](#) .

Sekar A, et al. (2026) TMPRSS2-ERG confers resistance of prostate cancer to antiandrogens. EMBO molecular medicine, 18(6), 2062.