

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

pcBRCA1-385

RRID:Addgene_61586

Type: Plasmid

Proper Citation

RRID:Addgene_61586

Plasmid Information

URL: <http://www.addgene.org/61586>

Proper Citation: RRID:Addgene_61586

Insert Name: BRCA1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:5400; Vector Backbone:pcDNA3; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: In frame stop codon between the HindIII site and ATG of BRCA1 cDNA.

Plasmid Name: pcBRCA1-385

Record Creation Time: 20220422T222353+0000

Record Last Update: 20260815T081743+0000

Ratings and Alerts

No rating or validation information has been found for pcBRCA1-385.

No alerts have been found for pcBRCA1-385.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Ibnat N, et al. (2023) Retarding breast tumor growth with nanoparticle-facilitated intravenous delivery of BRCA1 and BRCA2 tumor suppressor genes. Scientific reports, 13(1), 536.

Yoshimatsu S, et al. (2022) Homologous Recombination-Enhancing Factors Identified by Comparative Transcriptomic Analyses of Pluripotent Stem Cell of Human and Common Marmoset. Cells, 11(3).