

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

pErbB2-ECFP

RRID:Addgene_66945

Type: Plasmid

Proper Citation

RRID:Addgene_66945

Plasmid Information

URL: <http://www.addgene.org/66945>

Proper Citation: RRID:Addgene_66945

Insert Name: ErbB2

Organism: Rattus norvegicus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:16352662](#)

Vector Backbone Description: Backbone Marker:Clontech; Vector Backbone:pECFP-N1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pErbB2-ECFP

Record Creation Time: 20220422T222419+0000

Record Last Update: 20260815T081833+0000

Ratings and Alerts

No rating or validation information has been found for pErbB2-ECFP.

No alerts have been found for pErbB2-ECFP.

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](#) .

Li Z, et al. (2025) Sumoylated Etv1 establishes mouse mammary cancer stem cells that support tumorigenesis by non-stem cancer cells. *Developmental cell*, 60(17), 2264.

He J, et al. (2023) Inactivation of the tumor suppressor gene Apc synergizes with H. pylori to induce DNA damage in murine gastric stem and progenitor cells. *Science advances*, 9(46), eadh0322.