

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

pCDF1-ERBB4 (kinase dead)

RRID:Addgene_29544

Type: Plasmid

Proper Citation

RRID:Addgene_29544

Plasmid Information

URL: <http://www.addgene.org/29544>

Proper Citation: RRID:Addgene_29544

Insert Name: ERBB4

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:19718025](#)

Vector Backbone Description: Backbone Marker:Systems Biosciences Inc; Backbone Size:5500; Vector Backbone:pCDF1-EF2-MCS2-Puromycin; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pCDF1-ERBB4 (kinase dead)

Relevant Mutation: changed lysine 751 to methionine

Record Creation Time: 20220422T222130+0000

Record Last Update: 20260725T074532+0000

Ratings and Alerts

No rating or validation information has been found for pCDF1-ERBB4 (kinase dead).

No alerts have been found for pCDF1-ERBB4 (kinase dead).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.