

Resource Summary Report

Generated by [dkNET](#) on Sep 18, 2026

EGFR (del3) L747-E749del, A750P

RRID:Addgene_11015

Type: Plasmid

Proper Citation

RRID:Addgene_11015

Plasmid Information

URL: <http://www.addgene.org/11015>

Proper Citation: RRID:Addgene_11015

Insert Name: EGFR (del3)

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:16187797](#)

Vector Backbone Description: Backbone Size:5169; Vector Backbone:pBABE puro; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Comments: Author has deposited the sequence of the insert to Addgene. Click on "sequence" to view. Mutation made by using the following primers to PCR from plasmid 11011: 5'-GTCGCTATCAAGGAACCAACATCTCCGAAA-3' and 5'-TTTCGGAGATGTTGGTTCCTTGATAGCGAC-3'

Plasmid Name: EGFR (del3) L747-E749del, A750P

Relevant Mutation: L747-E749 deleted, A750P

Record Creation Time: 20220422T221536+0000

Record Last Update: 20260912T091459+0000

Ratings and Alerts

No rating or validation information has been found for EGFR (del3) L747-E749del, A750P.

No alerts have been found for EGFR (del3) L747-E749del, A750P.

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 [dkNET](#) .

Sancho-Martinez I, et al. (2016) Establishment of human iPSC-based models for the study and targeting of glioma initiating cells. Nature communications, 7, 10743.

Whitsett TG, et al. (2012) Elevated expression of Fn14 in non-small cell lung cancer correlates with activated EGFR and promotes tumor cell migration and invasion. The American journal of pathology, 181(1), 111.