

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

pcDNA3.1(-)-chicken myc-GPIX

RRID:Addgene_40913

Type: Plasmid

Proper Citation

RRID:Addgene_40913

Plasmid Information

URL: <http://www.addgene.org/40913>

Proper Citation: RRID:Addgene_40913

Insert Name: chicken myc-GPIX

Organism: Gallus gallus

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:5427; Vector Backbone:pcDNA3.1(-); Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: The GPIX insert in the plasmid was cloned from chicken blood plasma. Please note that Addgene's sequencing results differ from the depositing laboratory's predicted sequence and GenBank's predicted sequence XM_414314.2. When compared to XP_414314.1, the myc tag appears to be inserted at aa24 and GPIX appears to contain T23A and K49E mutations. The insertion of the myc tag was based on the signal peptide predictions for GPIIb and the construct has been tested functionally for proper surface expression of the protein by the depositing lab.

Plasmid Name: pcDNA3.1(-)-chicken myc-GPIX

Record Creation Time: 20220422T222212+0000

Record Last Update: 20260815T081440+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3.1(-)-chicken myc-GPIX.

No alerts have been found for pcDNA3.1(-)-chicken myc-GPIX.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.