

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

pEFIRES NQO1 Y128V

RRID:Addgene_61733

Type: Plasmid

Proper Citation

RRID:Addgene_61733

Plasmid Information

URL: <http://www.addgene.org/61733>

Proper Citation: RRID:Addgene_61733

Insert Name: NAD(P)H dehydrogenase, quinone 1 (NQO1)

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:15687255](#)

Vector Backbone Description: Vector Backbone:pEFIRES; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Addgene sequencing results find that the Y to V mutation is at position 129 with respect to reference sequence NP_000894.1

Plasmid Name: pEFIRES NQO1 Y128V

Relevant Mutation: Y128V

Record Creation Time: 20220422T222354+0000

Record Last Update: 20260815T081745+0000

Ratings and Alerts

No rating or validation information has been found for pEFIRES NQO1 Y128V.

No alerts have been found for pEFIRES NQO1 Y128V.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.