Resource Summary Report

Generated by dkNET on Sep 2, 2026

pDONR223_NFE2L2_p.G31A

RRID:Addgene_81524
Type: Plasmid

Proper Citation

RRID:Addgene_81524

Plasmid Information

URL: http://www.addgene.org/81524

Proper Citation: RRID:Addgene_81524

Insert Name: NFE2L2

Organism: Homo sapiens

Bacterial Resistance: Spectinomycin

Defining Citation: PMID:27147599

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:2790; Vector Backbone:pDONR223; Vector Types:Gateway Cloning; Bacterial Resistance:Spectinomycin

Comments: Open state: NO stop codon immediately follows insert

Plasmid Name: pDONR223_NFE2L2_p.G31A

Relevant Mutation: G31A

Record Creation Time: 20220422T222530+0000

Record Last Update: 20260902T050306+0000

Ratings and Alerts

No rating or validation information has been found for pDONR223_NFE2L2_p.G31A.

No alerts have been found for pDONR223_NFE2L2_p.G31A.

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 .

Tao J, et al. (2021) Nuclear factor erythroid 2-related factor 2 and ?-Catenin Coactivation in Hepatocellular Cancer: Biological and Therapeutic Implications. Hepatology (Baltimore, Md.), 74(2), 741.

Adebayo Michael AO, et al. (2019) Inhibiting Glutamine-Dependent mTORC1 Activation Ameliorates Liver Cancers Driven by ?-Catenin Mutations. Cell metabolism, 29(5), 1135.