

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

GPX8 rescue PLAK1

RRID:Addgene_161517

Type: Plasmid

Proper Citation

RRID:Addgene_161517

Plasmid Information

URL: <http://www.addgene.org/161517>

Proper Citation: RRID:Addgene_161517

Insert Name: glutathione peroxidase 8

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:32817494](#)

Vector Backbone Description: Vector Backbone:PLAK1; Vector Types:Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: GPX8 rescue PLAK1

Record Creation Time: 20220422T221914+0000

Record Last Update: 20260815T080855+0000

Ratings and Alerts

No rating or validation information has been found for GPX8 rescue PLAK1.

No alerts have been found for GPX8 rescue PLAK1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Lee HA, et al. (2021) Glutathione Peroxidase 8 Suppression by Histone Deacetylase Inhibitors Enhances Endoplasmic Reticulum Stress and Cell Death by Oxidative Stress in Hepatocellular Carcinoma Cells. Antioxidants (Basel, Switzerland), 10(10).