

Resource Summary Report

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

pENTR223-PRDX5E80K

RRID:Addgene_98692

Type: Plasmid

Proper Citation

RRID:Addgene_98692

Plasmid Information

URL: <http://www.addgene.org/98692>

Proper Citation: RRID:Addgene_98692

Insert Name: PRDX5

Organism: Homo sapiens

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:29128334](#)

Vector Backbone Description: Backbone Size:2815; Vector Backbone:pENTR223; Vector Types:Gateway Cloning; Bacterial Resistance:Spectinomycin

Plasmid Name: pENTR223-PRDX5E80K

Relevant Mutation: E80K

Record Creation Time: 20220422T222631+0000

Record Last Update: 20260815T082241+0000

Ratings and Alerts

No rating or validation information has been found for pENTR223-PRDX5E80K.

No alerts have been found for pENTR223-PRDX5E80K.

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](#) .

Malty RH, et al. (2017) A Map of Human Mitochondrial Protein Interactions Linked to Neurodegeneration Reveals New Mechanisms of Redox Homeostasis and NF- κ B Signaling. Cell systems, 5(6), 564.