

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

[AAV-CMV-Nrf2](#)

RRID:Addgene_67636

Type: Plasmid

Proper Citation

RRID:Addgene_67636

Plasmid Information

URL: <http://www.addgene.org/67636>

Proper Citation: RRID:Addgene_67636

Insert Name: Nrf2

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:25798616](#)

Vector Backbone Description: Backbone Marker:Jeng-Shin Lee, Harvard University; Backbone Size:5422; Vector Backbone:AAV-MCS8; Vector Types:AAV; Bacterial Resistance:Ampicillin

Plasmid Name: AAV-CMV-Nrf2

Record Creation Time: 20220422T222422+0000

Record Last Update: 20260725T075028+0000

Ratings and Alerts

No rating or validation information has been found for AAV-CMV-Nrf2.

No alerts have been found for AAV-CMV-Nrf2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Naguib S, et al. (2023) NRF2/ARE mediated antioxidant response to glaucoma: role of glia and retinal ganglion cells. *Acta neuropathologica communications*, 11(1), 171.

Lowden C, et al. (2021) Homeostatic control of nuclear-encoded mitochondrial gene expression by the histone variant H2A.Z is essential for neuronal survival. *Cell reports*, 36(11), 109704.

Ngo HKC, et al. (2017) Nrf2 Mutagenic Activation Drives Hepatocarcinogenesis. *Cancer research*, 77(18), 4797.