

Resource Summary Report

Generated by [RRID](#) on Sep 3, 2026

[pCMV/myc/Nuc-hOGG1](#)

RRID:Addgene_18709

Type: Plasmid

Proper Citation

RRID:Addgene_18709

Plasmid Information

URL: <http://www.addgene.org/18709>

Proper Citation: RRID:Addgene_18709

Insert Name: 8-oxoguanine DNA glycosylase

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:17018150](#)

Vector Backbone Description: Backbone Size:5000; Vector Backbone:pMCV/myc/nuc; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCMV/myc/Nuc-hOGG1

Relevant Mutation: N/A

Record Creation Time: 20220422T222042+0000

Record Last Update: 20260902T043239+0000

Ratings and Alerts

No rating or validation information has been found for pCMV/myc/Nuc-hOGG1.

No alerts have been found for pCMV/myc/Nuc-hOGG1.

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 [RRID](#) .

Rona G, et al. (2024) CDK-independent role of D-type cyclins in regulating DNA mismatch repair. Molecular cell.

O'Hagan HM, et al. (2011) Oxidative damage targets complexes containing DNA methyltransferases, SIRT1, and polycomb members to promoter CpG Islands. Cancer cell, 20(5), 606.