

Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

CMV-NanoLuc-BRAF-CAT

RRID:Addgene_194772

Type: Plasmid

Proper Citation

RRID:Addgene_194772

Plasmid Information

URL: <http://www.addgene.org/194772>

Proper Citation: RRID:Addgene_194772

Insert Name: BRAF catalytic (CAT) domain (AA 435-766)

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:36347258](#)

Vector Backbone Description: Vector Backbone:pDest-303; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: CMV-NanoLuc-BRAF-CAT

Record Creation Time: 20230622T080410+0000

Record Last Update: 20260808T082810+0000

Ratings and Alerts

No rating or validation information has been found for CMV-NanoLuc-BRAF-CAT.

No alerts have been found for CMV-NanoLuc-BRAF-CAT.

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 [nidm-terms](#) .

Spencer-Smith R, et al. (2023) Protocol for measuring BRAF autoinhibition in live cells using a proximity-based NanoBRET assay. STAR protocols, 4(3), 102461.