

Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

pCAGGS-6011nes

RRID:Addgene_108652

Type: Plasmid

Proper Citation

RRID:Addgene_108652

Plasmid Information

URL: <http://www.addgene.org/108652>

Proper Citation: RRID:Addgene_108652

Insert Name: hyBRET-ERK-EV

Organism: Saccharomyces cerevisiae

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29895862](#)

Vector Backbone Description: Backbone Size:4739; Vector Backbone:pCAGGS; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCAGGS-6011nes

Record Creation Time: 20220422T221527+0000

Record Last Update: 20260725T073442+0000

Ratings and Alerts

No rating or validation information has been found for pCAGGS-6011nes.

No alerts have been found for pCAGGS-6011nes.

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 [kravitz2](#) .

Choi G, et al. (2024) Novel Estrogen Receptor Dimerization BRET-Based Biosensors for Screening Estrogenic Endocrine-Disrupting Chemicals. *Biomaterials research*, 28, 0010.

Ahn SH, et al. (2022) *Rhynchosia volubilis* Promotes Cell Survival via cAMP-PKA/ERK-CREB Pathway. *Pharmaceuticals (Basel, Switzerland)*, 15(1).

Suh JS, et al. (2021) Development of a SARS-CoV-2-derived receptor-binding domain-based ACE2 biosensor. *Sensors and actuators. B, Chemical*, 334, 129663.