

Resource Summary Report

Generated by [RRID](#) on Aug 27, 2026

pBABE_hygro_mRFP1_NRF2

RRID:Addgene_136579

Type: Plasmid

Proper Citation

RRID:Addgene_136579

Plasmid Information

URL: <http://www.addgene.org/136579>

Proper Citation: RRID:Addgene_136579

Insert Name: NRF2

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:32291314](#)

Vector Backbone Description: Backbone Marker:Addgene #1765; Backbone Size:5219; Vector Backbone:pBABE-hygro; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Plasmid Name: pBABE_hygro_mRFP1_NRF2

Record Creation Time: 20220422T221753+0000

Record Last Update: 20260815T080607+0000

Ratings and Alerts

No rating or validation information has been found for pBABE_hygro_mRFP1_NRF2.

No alerts have been found for pBABE_hygro_mRFP1_NRF2.

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](#) .

Di Giorgio E, et al. (2024) NRF2 interacts with distal enhancer and inhibits nitric oxide synthase 2 expression in KRAS-driven pancreatic cancer cells. *Biochimica et biophysica acta. Molecular cell research*, 1871(1), 119606.

Di Giorgio E, et al. (2023) Suppression of the KRAS-NRF2 axis shifts arginine into the phosphocreatine energy system in pancreatic cancer cells. *iScience*, 26(12), 108566.