

Resource Summary Report

Generated by [dkNET](#) on Aug 4, 2026

BPS Bioscience A-549 NF-kappaB-driven luciferase reporter

RRID:CVCL_A9P0

Type: Cell Line

Proper Citation

RRID:CVCL_A9P0

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_A9P0

Proper Citation: RRID:CVCL_A9P0

Description: Cell line BPS Bioscience A-549 NF-kappaB-driven luciferase reporter is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Lung adenocarcinoma

Comments: Characteristics: Expression of the luciferase reporter gene is driven by four copies of the NF-kappaB response element located upstream of a minimal TATA promoter (BPS Bioscience=60625)., Population: Caucasian.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: BPS Bioscience A-549 NF-kappaB-driven luciferase reporter

Synonyms: NF-KappaB reporter (Luc)-A549, NF-kappaB luciferase reporter A549

Cross References: cancercellines:CVCL_A9P0, Wikidata:Q102114592

ID: CVCL_A9P0

Hierarchy: cvcl_0023

Record Creation Time: 20220427T221337+0000

Record Last Update: 20260802T003119+0000

Ratings and Alerts

No rating or validation information has been found for BPS Bioscience A-549 NF-kappaB-driven luciferase reporter.

No alerts have been found for BPS Bioscience A-549 NF-kappaB-driven luciferase reporter.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.