

Resource Summary Report

Generated by [dkNET](#) on Sep 8, 2026

GPC-16

RRID:CVCL_3463

Type: Cell Line

Proper Citation

ATCC Cat# CCL-242, RRID:CVCL_3463

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_3463

Proper Citation: ATCC Cat# CCL-242, RRID:CVCL_3463

Description: Cell line GPC-16 is a Cancer cell line with a species of origin *Cavia porcellus* (Guinea pig)

Sex: Female

Disease: Guinea pig colon adenocarcinoma

Defining Citation: [PMID:7237435](#), [PMID:32226606](#)

Comments: Virology: Susceptible to infection and early propagation by guinea pig adenovirus (GPA_{AdV}) (PubMed=32226606).

Category: Cancer cell line

Organism: *Cavia porcellus* (Guinea pig)

Name: GPC-16

Cross References: CLO:CLO_0003556, ATCC:CCL-242, Wikidata:Q54871641

ID: CVCL_3463

Vendor: ATCC

Catalog Number: CCL-242

Record Creation Time: 20220427T220218+0000

Record Last Update: 20260905T180020+0000

Ratings and Alerts

No rating or validation information has been found for GPC-16.

No alerts have been found for GPC-16.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Kajon AE, et al. (2019) Isolation and initial propagation of guinea pig adenovirus (GPAdV) in Cavia porcellus cell lines. F1000Research, 8, 1597.