

Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

GP64

RRID:CVCL_A2FM

Type: Cell Line

Proper Citation

RRID:CVCL_A2FM

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_A2FM

Proper Citation: RRID:CVCL_A2FM

Description: Cell line GP64 is a Transformed cell line with a species of origin Capra hircus (Goat)

Sex: Female

Defining Citation: [PMID:33100283](#)

Comments: Characteristics: Expresses kisspeptin and ER-alpha both at the mRNA and protein levels and responds to estrogen, similar to endogenous preoptic area kisspeptin neurons, which mediate estrogen positive feedback and regulate GnRH/LH surge (PubMed=33100283).

Category: Transformed cell line

Organism: Capra hircus (Goat)

Name: GP64

Cross References: ABM:T0867, Wikidata:Q105507470

ID: CVCL_A2FM

Record Creation Time: 20220427T220218+0000

Record Last Update: 20260905T180020+0000

Ratings and Alerts

No rating or validation information has been found for GP64.

No alerts have been found for GP64.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.