

Resource Summary Report

Generated by [RRID](#) on Sep 1, 2026

PHM1-41

RRID:CVCL_8566

Type: Cell Line

Proper Citation

ATCC Cat# CRL-3046, RRID:CVCL_8566

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_8566

Proper Citation: ATCC Cat# CRL-3046, RRID:CVCL_8566

Description: Cell line PHM1-41 is a Transformed cell line with a species of origin Homo sapiens (Human)

Sex: Female

Defining Citation: [PMID:8828850](#)

Comments: Donor information: Established from the cesarean section in a term pregnant patient (PubMed=8828850)., Characteristics: Show response to oxytocin stimulation (PubMed=8828850).

Category: Transformed cell line

Organism: Homo sapiens (Human)

Name: PHM1-41

Synonyms: Pregnant Human Myometrial 1-41

Cross References: ATCC:CRL-3046, Wikidata:Q54947364

ID: CVCL_8566

Vendor: ATCC

Catalog Number: CRL-3046

Record Creation Time: 20250130T072642+0000

Record Last Update: 20260830T001728+0000

Ratings and Alerts

No rating or validation information has been found for PHM1-41.

No alerts have been found for PHM1-41.

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 [RRID](#) .

Van-Quynh Duong T, et al. (2026) Interaction between time-of-day and oxytocin efficacy in mice and humans with and without gestational diabetes. Molecular metabolism, 103, 102269.