

Resource Summary Report

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

PEA2

RRID:CVCL_2683

Type: Cell Line

Proper Citation

RRID:CVCL_2683

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_2683

Proper Citation: RRID:CVCL_2683

Description: Cell line PEA2 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Ovarian cystadenocarcinoma

Defining Citation: [PMID:3167863](#), [PMID:20581869](#), [PMID:22183581](#), [PMID:23415752](#), [PMID:25230021](#), [PMID:28196595](#), [PMID:28273451](#), [PMID:30485824](#), [PMID:35028612](#)

Comments: Part of: OCCP ovarian cancer cell line panel., Part of: MD Anderson Cell Lines Project.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: PEA2

Cross References: cancercellines:CVCL_2683, CancerTools:151679, Cell_Model_Passport:SIDM01425, ECACC:10032307, GEO:GSM459852, GEO:GSM659401, GEO:GSM2474997, GEO:GSM4973220, GEO:GSM4973226, GEO:GSM4973232, GEO:GSM4973238, GEO:GSM4973244, GEO:GSM4973250, GEO:GSM4973256, GEO:GSM4973262, GEO:GSM4973268, PRIDE:PXD020764, Progenetix:CVCL_2683, Wikidata:Q54946893, Ximbio:151679

ID: CVCL_2683

Record Creation Time: 20220427T221427+0000

Record Last Update: 20260905T182059+0000

Ratings and Alerts

No rating or validation information has been found for PEA2.

No alerts have been found for PEA2.

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](#) .

Huang D, et al. (2021) Multiomic analysis identifies CPT1A as a potential therapeutic target in platinum-refractory, high-grade serous ovarian cancer. Cell reports. Medicine, 2(12), 100471.