

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on Apr 1, 2025

A2780/CP70

RRID:CVCL_0135

Type: Cell Line

Proper Citation

(RRID:CVCL_0135)

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_0135

Proper Citation: (RRID:CVCL_0135)

Sex: Female

Defining Citation: [PMID:1348364](#), [PMID:1999494](#), [PMID:2429947](#), [PMID:3335022](#), [PMID:3539322](#), [PMID:7954422](#), [PMID:9554442](#), [PMID:12080474](#), [PMID:17254797](#), [PMID:19926575](#), [PMID:27561551](#), [PMID:28196595](#), [PMID:28546799](#)

Comments: Omics: Transcriptome analysis by microarray., Omics: Protein expression by reverse-phase protein arrays., Omics: N-glycan profiling by lectin array., Omics: Deep proteome analysis., Population: African American., Part of: MD Anderson Cell Lines Project.

Category: Cancer cell line

Name: A2780/CP70

Synonyms: A2780/cp70, A2780 CP70, A2780(CP70), A2780CP70, A2780/CP, A2780-CP, A2780-cp, A 2780 CP, A2780CP, 2780CP, CP70, CP-70

Cross References: BTO:BTO_0003845, MCCL:MCC:0000028, cancercellines:CVCL_0135, GEO:GSM184400, GEO:GSM184401, GEO:GSM743511, GEO:GSM851908, GEO:GSM1178064, GEO:GSM1178065, NCBI_Iran:C454, PRIDE:PXD003668, Progenetix:CVCL_0135, Wikidata:Q54606604

ID: CVCL_0135

Record Creation Time: 20250131T193541+0000

Record Last Update: 20250131T193622+0000

Ratings and Alerts

No rating or validation information has been found for A2780/CP70.

No alerts have been found for A2780/CP70.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Silva R, et al. (2023) Unveiling the epigenomic mechanisms of acquired platinum-resistance in high-grade serous ovarian cancer. *International journal of cancer*, 153(1), 120.

Cui C, et al. (2021) Neutrophil elastase selectively kills cancer cells and attenuates tumorigenesis. *Cell*, 184(12), 3163.

Diaz Osterman CJ, et al. (2019) FAK activity sustains intrinsic and acquired ovarian cancer resistance to platinum chemotherapy. *eLife*, 8.