

Resource Summary Report

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

PAM-pCD163

RRID:CVCL_VG78

Type: Cell Line

Proper Citation

RRID:CVCL_VG78

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_VG78

Proper Citation: RRID:CVCL_VG78

Description: Cell line PAM-pCD163 is a Transformed cell line with a species of origin Sus scrofa (Pig)

Sex: Sex unspecified

Defining Citation: [PMID:19900480](#), [PMID:28871180](#)

Comments: Virology: Highly susceptible to infection by porcine reproductive and respiratory syndrome virus type 1 and type 2 (PRRSV-1/2).

Category: Transformed cell line

Organism: Sus scrofa (Pig)

Name: PAM-pCD163

Synonyms: IPAM-CD163

Cross References: Wikidata:Q54937493

ID: CVCL_VG78

Hierarchy: cvcl_0f14

Record Creation Time: 20220427T221408+0000

Record Last Update: 20260905T182017+0000

Ratings and Alerts

No rating or validation information has been found for PAM-pCD163.

No alerts have been found for PAM-pCD163.

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](#) .

Shen HH, et al. (2023) Porcine reproductive and respiratory syndrome virus upregulates SMPDL3B to promote viral replication by modulating lipid metabolism. iScience, 26(8), 107450.