

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

PK-15(CD163)

RRID:CVCL_A5AA

Type: Cell Line

Proper Citation

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Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_A5AA

Proper Citation: RRID:CVCL_A5AA

Description: Cell line PK-15(CD163) is a Spontaneously immortalized cell line with a species of origin *Sus scrofa* (Pig)

Sex: Male

Defining Citation: [PMID:23835031](#)

Comments: Virology: Highly susceptible to infection by porcine reproductive and respiratory syndrome virus type 1 and type 2 (PRRSV-1/2)., Characteristics: A construct containing a CMV promoter-pig CD163 and EF1a promoter-GFP-T2-Pac was transferred using a piggyBac transposon vector.

Category: Spontaneously immortalized cell line

Organism: *Sus scrofa* (Pig)

Name: PK-15(CD163)

Synonyms: PK-15CD163

Cross References: BTO:BTO_0006240, Wikidata:Q107116663

ID: CVCL_A5AA

Hierarchy: cvcl_2160

Record Creation Time: 20220427T221433+0000

Record Last Update: 20260904T015442+0000

Ratings and Alerts

No rating or validation information has been found for PK-15(CD163).

No alerts have been found for PK-15(CD163).

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.