

Resource Summary Report

Generated by [dkNET](#) on Aug 31, 2026

CIHP-1

RRID:CVCL_W186

Type: Cell Line

Proper Citation

Ximbio Cat# 152135, RRID:CVCL_W186

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_W186

Proper Citation: Ximbio Cat# 152135, RRID:CVCL_W186

Description: Cell line CIHP-1 is a Conditionally immortalized cell line with a species of origin Homo sapiens (Human)

Sex: Sex unspecified

Defining Citation: [PMID:11856766](#), [PMID:24349133](#)

Category: Conditionally immortalized cell line

Organism: Homo sapiens (Human)

Name: CIHP-1

Synonyms: Conditionally Immortalized Human Podocytes-1, AB8/13, AB 8/13, hiPOD, ciPOD

Cross References: GEO:GSM1199237, GEO:GSM1199238, GEO:GSM1199239, GEO:GSM1199240, GEO:GSM1199241, GEO:GSM1199242, Wikidata:Q54813356, Ximbio:152135

ID: CVCL_W186

Vendor: Ximbio

Catalog Number: 152135

Record Creation Time: 20220427T215506+0000

Record Last Update: 20260829T231840+0000

Ratings and Alerts

No rating or validation information has been found for CIHP-1.

No alerts have been found for CIHP-1.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Kulesza T, et al. (2025) A Novel Role of Neutrophil Elastase in Podocyte Dysfunction Induced by High Glucose, PMA, and MDP. Journal of cellular physiology, 240(12), e70116.

Wr??blewska-Schmude A, et al. (2025) Podocytes as novel sources of neutrophil serine proteases: expression and regulation by inflammatory molecular patterns. Cellular and molecular life sciences : CMLS, 83(1), 35.

Kim SY, et al. (2024) Characterizing Glomerular Barrier Dysfunction with Patient-Derived Serum in Glomerulus-on-a-Chip Models: Unveiling New Insights into Glomerulonephritis. International journal of molecular sciences, 25(10).

Tian P, et al. (2024) Collagen IV assembly is influenced by fluid flow in kidney cell-derived matrices. Cells & development, 179, 203923.

Koch B, et al. (2024) Influenza A virus replicates productively in primary human kidney cells and induces factors and mechanisms related to regulated cell death and renal pathology observed in virus-infected patients. Frontiers in cellular and infection microbiology, 14, 1363407.

Jayadev R, et al. (2022) A basement membrane discovery pipeline uncovers network complexity, regulators, and human disease associations. Science advances, 8(20), eabn2265.

den Braanker DJW, et al. (2022) Primary Focal Segmental Glomerulosclerosis Plasmas Increase Lipid Droplet Formation and Perilipin-2 Expression in Human Podocytes. International journal of molecular sciences, 24(1).

Schulz A, et al. (2019) Analysis of the genomic architecture of a complex trait locus in hypertensive rat models links Tmem63c to kidney damage. eLife, 8.