

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

PT1.Ln

RRID:CVCL_S321

Type: Cell Line

Proper Citation

ATCC Cat# CRL-6312, RRID:CVCL_S321

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_S321

Proper Citation: ATCC Cat# CRL-6312, RRID:CVCL_S321

Description: Cell line PT1.Ln is a Finite cell line with a species of origin Pan troglodytes (Chimpanzee)

Sex: Female

Disease: Chimpanzee trisomy 22

Comments: Anecdotal: Established from Jama, the first chimpanzee diagnosed with trisomy 22 (equivalent to human Down syndrome). Jama died at 17 months during an operation to try to fix a heart problem., Part of: Naval Biosciences Laboratory (NBL) collection (transferred to ATCC in 1982)., Group: Non-human primate cell line.

Category: Finite cell line

Organism: Pan troglodytes (Chimpanzee)

Name: PT1.Ln

Cross References: ATCC:CRL-6312, Wikidata:Q54948636

ID: CVCL_S321

Vendor: ATCC

Catalog Number: CRL-6312

Record Creation Time: 20220427T221444+0000

Record Last Update: 20260725T235935+0000

Ratings and Alerts

No rating or validation information has been found for PT1.Ln.

Warning: Discontinued: ATCC; CRL-6312

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Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.