

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

CL-50IIa

RRID:CVCL_1985

Type: Cell Line

Proper Citation

DSMZ Cat# ACC-623, RRID:CVCL_1985

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1985

Proper Citation: DSMZ Cat# ACC-623, RRID:CVCL_1985

Description: Cell line CL-50IIa is a Cancer cell line with a species of origin Rattus norvegicus (Rat)

Sex: Male

Disease: Rat hepatocellular carcinoma

Defining Citation: [PMID:2684400](#), [PMID:2895109](#)

Category: Cancer cell line

Organism: Rattus norvegicus (Rat)

Name: CL-50IIa

Synonyms: CL 50-IIa, CL50IIa

Cross References: DSMZ:ACC-623, DSMZCellDive:ACC-623, Wikidata:Q54813486

ID: CVCL_1985

Vendor: DSMZ

Catalog Number: ACC-623

Hierarchy: cvcl_wu98

Record Creation Time: 20220427T215507+0000

Record Last Update: 20260913T002407+0000

Ratings and Alerts

No rating or validation information has been found for CL-50IIa.

No alerts have been found for CL-50IIa.

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 [NIF](#) .

Zhang Y, et al. (2025) Gamma-glutamyl transferase 5 overexpression in cerebrovascular endothelial cells improves brain pathology, cognition, and behavior in APP/PS1 mice. Neural regeneration research, 20(2), 533.