

Resource Summary Report

Generated by [RRID](#) on Sep 6, 2026

NB4.306

RRID:CVCL_U084

Type: Cell Line

Proper Citation

RRID:CVCL_U084

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_U084

Proper Citation: RRID:CVCL_U084

Description: Cell line NB4.306 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Acute promyelocytic leukemia with PML-RARA

Defining Citation: [PMID:7719237](#), [PMID:8395911](#), [PMID:11704857](#), [PMID:36982453](#)

Comments: Characteristics: Generated by low-dose irradiation treatment (300 cGy) followed by selective ATRA pressure (PubMed=7719237; PubMed=8395911)., Population: Caucasian.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: NB4.306

Synonyms: NB4-306, NB4-GR306

Cross References: cancercelllines:CVCL_U084, Wikidata:Q54907537

ID: CVCL_U084

Hierarchy: cvcl_0005

Record Creation Time: 20220427T220834+0000

Record Last Update: 20260905T181234+0000

Ratings and Alerts

No rating or validation information has been found for NB4.306.

No alerts have been found for NB4.306.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.