

Resource Summary Report

Generated by [dkNET](#) on Aug 27, 2026

RN33B

RRID:CVCL_0E00

Type: Cell Line

Proper Citation

RRID:CVCL_0E00

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_0E00

Proper Citation: RRID:CVCL_0E00

Description: Cell line RN33B is a Conditionally immortalized cell line with a species of origin *Rattus norvegicus* (Rat)

Sex: Sex unspecified

Defining Citation: [PMID:7905006](#), [PMID:8364724](#), [PMID:8699192](#), [PMID:12061867](#), [PMID:12112642](#), [PMID:15139013](#), [PMID:22863662](#), [PMID:31758567](#)

Comments: Characteristics: Profiferates at the permissive temperature (33 Celsius). At the restrictive temperature (38.5 Celsius) ceases mitotic activity and differentiates with phase bright cell bodies and 'neuritic-like' processes.

Category: Conditionally immortalized cell line

Organism: *Rattus norvegicus* (Rat)

Name: RN33B

Synonyms: Rn33B

Cross References: EFO:EFO_0022816, ATCC:CRL-2825, Wikidata:Q54950747

ID: CVCL_0E00

Record Creation Time: 20220427T221503+0000

Record Last Update: 20260815T235647+0000

Ratings and Alerts

No rating or validation information has been found for RN33B.

No alerts have been found for RN33B.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.