

Resource Summary Report

Generated by [dkNET](#) on Aug 18, 2026

B104 [Rat neuroblastoma]

RRID:CVCL_0154

Type: Cell Line

Proper Citation

RRID:CVCL_0154

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_0154

Proper Citation: RRID:CVCL_0154

Description: Cell line B104 [Rat neuroblastoma] is a Cancer cell line with a species of origin Rattus norvegicus (Rat)

Sex: Sex unspecified

Disease: Rat neuroblastoma

Defining Citation: [PMID:178672](#), [PMID:284369](#), [PMID:4151463](#)

Category: Cancer cell line

Organism: Rattus norvegicus (Rat)

Name: B104 [Rat neuroblastoma]

Synonyms: B-104, B104c7

Cross References: CLO:CLO_0001783, EFO:EFO_0022820, MCCL:MCC:0000046, CLDB:cl4955, ChEMBL-Cells:ChEMBL3307277, ChEMBL-Targets:ChEMBL614025, ICLC:ATL99008, Wikidata:Q54752280

ID: CVCL_0154

Record Creation Time: 20220427T215231+0000

Record Last Update: 20260816T001945+0000

Ratings and Alerts

No rating or validation information has been found for B104 [Rat neuroblastoma].

No alerts have been found for B104 [Rat neuroblastoma].

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Zhang S, et al. (2023) LncRNA INPP5F ameliorates stress-induced hypertension via the miR-335/Cttn axis in rostral ventrolateral medulla. CNS neuroscience & therapeutics, 29(7), 1830.

Siebert JR, et al. (2021) Select neurotrophins promote oligodendrocyte progenitor cell process outgrowth in the presence of chondroitin sulfate proteoglycans. Journal of neuroscience research, 99(4), 1009.

Poon AD, et al. (2018) Ca²⁺/calmodulin-dependent protein kinase II and Dimethyl Sulfoxide affect the sealing frequencies of transected hippocampal neurons. Journal of neuroscience research, 96(7), 1208.

Horiuchi M, et al. (2017) Differing intrinsic biological properties between forebrain and spinal oligodendroglial lineage cells. Journal of neurochemistry, 142(3), 378.