

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

NB-SD

RRID:CVCL_LF68

Type: Cell Line

Proper Citation

RRID:CVCL_LF68

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_LF68

Proper Citation: RRID:CVCL_LF68

Description: Cell line NB-SD is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Sex unspecified

Disease: Neuroblastoma

Defining Citation: [PMID:9802058](#), [PMID:9815701](#), [PMID:18724359](#), [PMID:28350380](#)

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: NB-SD

Synonyms: NBSD

Cross References: cancercellines:CVCL_LF68, Cosmic:1161998, GEO:GSM2371247, GEO:GSM2394380, IARC_TP53:24984, Wikidata:Q54907508

ID: CVCL_LF68

Record Creation Time: 20220427T220833+0000

Record Last Update: 20260913T004945+0000

Ratings and Alerts

No rating or validation information has been found for NB-SD.

No alerts have been found for NB-SD.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Giudice AM, et al. (2025) D3-GPC2-Directed CAR T Cells Are Safe and Efficacious in Preclinical Models of Neuroblastoma and Small Cell Lung Cancer. Clinical cancer research : an official journal of the American Association for Cancer Research, 31(24), 5276.

Radosevich MT, et al. (2023) Antigen density quantification of cell-surface immunotherapy targets by flow cytometry: Multi-antigen assay of neuroblastoma bone marrow metastasis. STAR protocols, 4(4), 102709.

Heitzeneder S, et al. (2022) GPC2-CAR T??cells tuned for low antigen density mediate potent activity against neuroblastoma without toxicity. Cancer cell, 40(1), 53.

Buongervino S, et al. (2021) Antibody-Drug Conjugate Efficacy in Neuroblastoma: Role of Payload, Resistance Mechanisms, Target Density, and Antibody Internalization. Molecular cancer therapeutics, 20(11), 2228.

Raman S, et al. (2021) A GPC2 antibody-drug conjugate is efficacious against neuroblastoma and small-cell lung cancer via binding a conformational epitope. Cell reports. Medicine, 2(7), 100344.