

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

BT245

RRID:CVCL_IP13

Type: Cell Line

Proper Citation

RRID:CVCL_IP13

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_IP13

Proper Citation: RRID:CVCL_IP13

Description: Cell line BT245 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Glioblastoma

Defining Citation: [PMID:25366336](#), [PMID:34610309](#)

Comments: Characteristics: Grows as neurospheres in suspension (PubMed=34610309; Millipore=SCC219)., Characteristics: Low-passage-number culture., Population: Caucasian., Part of: Center for Patient Derived Models (CPDM) at Dana-Farber Cancer Institute cell line panel.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: BT245

Synonyms: BT-245, BT 245, BCH245, Boston Children's Hospital 245, CPDM_0797X

Cross References: BTO:BTO_0005952, cancercellines:CVCL_IP13, Millipore:SCC219, Pharmacodb:BT245_130_2019, Wikidata:Q54798426

ID: CVCL_IP13

Record Creation Time: 20220427T215414+0000

Record Last Update: 20260905T174420+0000

Ratings and Alerts

No rating or validation information has been found for BT245.

No alerts have been found for BT245.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Batsios G, et al. (2024) GABA production induced by imipridones is a targetable and imageable metabolic alteration in diffuse midline gliomas. bioRxiv : the preprint server for biology.

Tsai JW, et al. (2022) FOXR2 Is an Epigenetically Regulated Pan-Cancer Oncogene That Activates ETS Transcriptional Circuits. Cancer research, 82(17), 2980.

Dahl NA, et al. (2020) Super Elongation Complex as a Targetable Dependency in Diffuse Midline Glioma. Cell reports, 31(1), 107485.