

Resource Summary Report

Generated by [NIF](#) on Sep 11, 2026

BT172

RRID:CVCL_IP12

Type: Cell Line

Proper Citation

RRID:CVCL_IP12

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_IP12

Proper Citation: RRID:CVCL_IP12

Description: Cell line BT172 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Glioblastoma

Defining Citation: [PMID:25184684](#), [PMID:25366336](#), [PMID:34610309](#)

Comments: Characteristics: Can grow as a neurosphere (PubMed=34610309)., Characteristics: Low-passage-number culture., 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: BT172

Synonyms: BT-172, BT 172, CPDM_1284X

Cross References: BTO:BTO_0005953, Pharmacodb:BT172_121_2019, Wikidata:Q54798424

ID: CVCL_IP12

Record Creation Time: 20220427T215414+0000

Record Last Update: 20260905T174420+0000

Ratings and Alerts

No rating or validation information has been found for BT172.

No alerts have been found for BT172.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Sharanek A, et al. (2021) Transcriptional control of brain tumor stem cells by a carbohydrate binding protein. Cell reports, 36(9), 109647.