

Resource Summary Report

Generated by [RRID](#) on Aug 28, 2026

BXD-1425EPN

RRID:CVCL_Y105

Type: Cell Line

Proper Citation

RRID:CVCL_Y105

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_Y105

Proper Citation: RRID:CVCL_Y105

Description: Cell line BXD-1425EPN is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Ependymoma

Defining Citation: [PMID:20511191](#)

Comments: Characteristics: Established from a second generation patient-derived xenograft established in the brain of RAG2/SCID mice.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: BXD-1425EPN

Synonyms: BXD1425EPN, Baylor Xenograft Derived-1425EPN

Cross References: Wikidata:Q54798747

ID: CVCL_Y105

Record Creation Time: 20220427T215416+0000

Record Last Update: 20260815T231918+0000

Ratings and Alerts

No rating or validation information has been found for BXD-1425EPN.

No alerts have been found for BXD-1425EPN.

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 [RRID](#) .

Gudenas BL, et al. (2026) A tumor-associated photoreceptor signature unifies distinct central nervous system malignancies. Cancer cell, 44(4), 831.