

Resource Summary Report

Generated by [RRID](#) on Aug 31, 2026

HB11;19

RRID:CVCL_8227

Type: Cell Line

Proper Citation

RRID:CVCL_8227

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_8227

Proper Citation: RRID:CVCL_8227

Description: Cell line HB11;19 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Sex unspecified

Disease: B acute lymphoblastic leukemia with t(v;11q23.3) MLL rearranged

Defining Citation: [PMID:1423624](#), [PMID:16523483](#)

Comments: Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE).

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: HB11;19

Synonyms: HB(11;19), HB11.19, HB 11;19, HB1119

Cross References: EFO:EFO_0022450, cancercellines:CVCL_8227, Cell_Model_Passport:SIDM01428, DepMap:ACH-001736, Wikidata:Q54881357

ID: CVCL_8227

Record Creation Time: 20220427T220315+0000

Record Last Update: 20260829T233624+0000

Ratings and Alerts

No rating or validation information has been found for HB11;19.

No alerts have been found for HB11;19.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Pfeiffer A, et al. (2022) Phosphorylation of SHP2 at Tyr62 Enables Acquired Resistance to SHP2 Allosteric Inhibitors in FLT3-ITD-Driven AML. Cancer research, 82(11), 2141.

Miyamoto R, et al. (2021) HOXA9 promotes MYC-mediated leukemogenesis by maintaining gene expression for multiple anti-apoptotic pathways. eLife, 10.