

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

HAP1 TMEM106B (-) 3

RRID:CVCL_XU38

Type: Cell Line

Proper Citation

RRID:CVCL_XU38

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_XU38

Proper Citation: RRID:CVCL_XU38

Description: Cell line HAP1 TMEM106B (-) 3 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Chronic myelogenous leukemia, BCR-ABL1 positive

Defining Citation: [PMID:37545650](#)

Comments: Group: Haploid karyotype cell line.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: HAP1 TMEM106B (-) 3

Synonyms: HZGHC005877c010, TMEM106B knockout cell line 4bp deletion

Cross References: cancercellines:CVCL_XU38,
Horizon_Discovery:HZGHC005877c010, Wikidata:Q93973071

ID: CVCL_XU38

Hierarchy: cvcl_y019

Record Creation Time: 20220427T220308+0000

Record Last Update: 20260725T234005+0000

Ratings and Alerts

No rating or validation information has been found for HAP1 TMEM106B (-) 3.

No alerts have been found for HAP1 TMEM106B (-) 3.

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](#) .

Ayoubi R, et al. (2023) The identification of high-performing antibodies for transmembrane protein 106B (TMEM106B) for use in Western blot, immunoprecipitation, and immunofluorescence. F1000Research, 12, 308.