

Resource Summary Report

Generated by [RRID](#) on Aug 29, 2026

HAP1 MECP2 (-) 2

RRID:CVCL_SX72

Type: Cell Line

Proper Citation

RRID:CVCL_SX72

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_SX72

Proper Citation: RRID:CVCL_SX72

Description: Cell line HAP1 MECP2 (-) 2 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Chronic myelogenous leukemia, BCR-ABL1 positive

Comments: Group: Haploid karyotype cell line.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: HAP1 MECP2 (-) 2

Synonyms: HZGHC001102c010, MECP2 knockout cell line 1bp insertion in exon 2

Cross References: cancercellines:CVCL_SX72,
Horizon_Discovery:HZGHC001102c010, Wikidata:Q54876300

ID: CVCL_SX72

Hierarchy: cvcl_y019

Record Creation Time: 20220427T220249+0000

Record Last Update: 20260815T233602+0000

Ratings and Alerts

No rating or validation information has been found for HAP1 MECP2 (-) 2.

No alerts have been found for HAP1 MECP2 (-) 2.

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](#) .

Zlatic SA, et al. (2023) Systemic proteome phenotypes reveal defective metabolic flexibility in Mecp2 mutants. Human molecular genetics, 33(1), 12.

Zlatic SA, et al. (2023) Systemic Metabolic and Mitochondrial Defects in Rett Syndrome Models. bioRxiv : the preprint server for biology.