

Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

143B rho-0 EtBr

RRID:CVCL_ZL52

Type: Cell Line

Proper Citation

RRID:CVCL_ZL52

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_ZL52

Proper Citation: RRID:CVCL_ZL52

Description: Cell line 143B rho-0 EtBr is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Osteosarcoma

Defining Citation: [PMID:20188060](#), [PMID:26852163](#)

Comments: Characteristics: Cell line devoid of mitochondrial DNA (rho0). Obtained by growth of parental cell line with ethidium bromide., Population: Caucasian.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: 143B rho-0 EtBr

Cross References: cancercellines:CVCL_ZL52, PRIDE:PXD002425, Wikidata:Q98125110

ID: CVCL_ZL52

Hierarchy: cvcl_2270

Record Creation Time: 20220427T215034+0000

Record Last Update: 20260905T184236+0000

Ratings and Alerts

No rating or validation information has been found for 143B rho-0 EtBr.

No alerts have been found for 143B rho-0 EtBr.

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 [dkNET](#) .

Nguyen M, et al. (2025) MAPL regulates gasdermin-mediated release of mtDNA from lysosomes to drive pyroptotic cell death. Nature cell biology, 27(10), 1708.