

# Resource Summary Report

Generated by [dkNET](#) on Sep 7, 2026

## 143B rho-0 EtBr

RRID:CVCL\_ZL52

Type: Cell Line

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### Proper Citation

RRID:CVCL\_ZL52

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### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_ZL52](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

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### 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.

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## Data and Source Information

**Source:** [Cellosaurus](#)

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## 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.