

# Resource Summary Report

Generated by [dkNET](#) on Aug 14, 2026

## HCC1954-LeptoM

RRID:CVCL\_XA23

Type: Cell Line

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### Proper Citation

RRID:CVCL\_XA23

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### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_XA23](https://web.expasy.org/cellosaurus/CVCL_XA23)

**Proper Citation:** RRID:CVCL\_XA23

**Description:** Cell line HCC1954-LeptoM is a Cancer cell line with a species of origin Homo sapiens (Human)

**Sex:** Female

**Disease:** Breast ductal carcinoma

**Defining Citation:** [PMID:28283064](#)

**Comments:** Characteristics: Transfected with HSV1-TK/GFP/Fluc (TGL) and with PuroR/pac., Characteristics: Brain leptomeningeal space metastatic derivative of parental cell line. Established after 3 passages in nude mice from intracisternal injection, followed by one passage from intracardiac injection and obtained from mice bearing leptomeningeal metastases., Population: East Indian., Part of: Brain metastasis cell lines panel.

**Category:** Cancer cell line

**Organism:** Homo sapiens (Human)

**Name:** HCC1954-LeptoM

**Synonyms:** HCC1954 LeptoM

**Cross References:** cancercellines:CVCL\_XA23, GEO:GSM2194092, GEO:GSM2194093, GEO:GSM2194094, Wikidata:Q93982608

**ID:** CVCL\_XA23

**Hierarchy:** cvcl\_vr24

**Record Creation Time:** 20220427T220318+0000

**Record Last Update:** 20260809T000737+0000

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## Ratings and Alerts

No rating or validation information has been found for HCC1954-LeptoM.

No alerts have been found for HCC1954-LeptoM.

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## Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.