

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

OV2944-HM-1

RRID:CVCL_E954

Type: Cell Line

Proper Citation

RCB Cat# RCB1483, RRID:CVCL_E954

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_E954

Proper Citation: RCB Cat# RCB1483, RRID:CVCL_E954

Description: Cell line OV2944-HM-1 is a Cancer cell line with a species of origin Mus musculus (Mouse)

Sex: Female

Disease: Mouse malignant ovarian neoplasm

Defining Citation: [PMID:2502522](#)

Category: Cancer cell line

Organism: Mus musculus (Mouse)

Name: OV2944-HM-1

Synonyms: HM-1

Cross References: CLO:CLO_0051455, RCB:RCB1483, Wikidata:Q54936891

ID: CVCL_E954

Vendor: RCB

Catalog Number: RCB1483

Hierarchy: cvcl_e953

Record Creation Time: 20220427T221402+0000

Record Last Update: 20260904T015345+0000

Ratings and Alerts

No rating or validation information has been found for OV2944-HM-1.

No alerts have been found for OV2944-HM-1.

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 [dkNET](#) .

Funauchi M, et al. (2024) Tumor cell-expressed lipolysis-stimulated lipoprotein receptor negatively regulates T-cell function. International journal of cancer, 154(3), 425.

Cao K, et al. (2023) Attenuation of Sialylation Augments Antitumor Immunity and Improves Response to Immunotherapy in Ovarian Cancer. Cancer research, 83(13), 2171.