

Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

OCUB-M

RRID:CVCL_1621

Type: Cell Line

Proper Citation

RRID:CVCL_1621

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1621

Proper Citation: RRID:CVCL_1621

Description: Cell line OCUB-M is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Breast carcinoma

Defining Citation: [PMID:7873497](#), [PMID:15677628](#), [PMID:20164919](#), [PMID:27397505](#), [PMID:30894373](#), [PMID:30971826](#), [PMID:31068700](#), [PMID:35839778](#)

Comments: Population: Japanese., Part of: COSMIC cell lines project., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE).

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: OCUB-M

Synonyms: OCUBM, OCUB-1M, OCUB-1 Monolayered

Cross References: CLO:CLO_0051609, ArrayExpress:E-MTAB-783, ArrayExpress:E-MTAB-3610, BioGRID_ORCS_Cell_line:976, BioSample:SAMN03472188, cancercellines:CVCL_1621, Cell_Model_Passport:SIDM00241, ChEMBL-Cells:ChEMBL3308245, ChEMBL-Targets:ChEMBL2366121, Cosmic:909256, Cosmic-CLP:909256, DepMap:ACH-002179, EGA:EGAS00001000978, GDSC:909256, GEO:GSM217594, GEO:GSM1661987, GEO:GSM1670300, IARC_TP53:21599, LINCS_LDP:LCL-1489, PharmacDB:OCUBM_1192_2019, PRIDE:PXD030304, Progenetix:CVCL_1621, PubChem_Cell_line:CVCL_1621, RCB:RCB0881, Wikidata:Q54931816

ID: CVCL_1621

Hierarchy: cvcl_l114

Record Creation Time: 20220427T221356+0000

Record Last Update: 20260905T181951+0000

Ratings and Alerts

No rating or validation information has been found for OCUB-M.

No alerts have been found for OCUB-M.

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 [NIF](#) .

Tognetti M, et al. (2021) Deciphering the signaling network of breast cancer improves drug sensitivity prediction. Cell systems, 12(5), 401.

Wakui H, et al. (2020) A straightforward approach to antibodies recognising cancer specific glycopeptidic neoepitopes. Chemical science, 11(19), 4999.