

Resource Summary Report

Generated by [dkNET](#) on Aug 27, 2026

YMB-1

RRID:CVCL_2814

Type: Cell Line

Proper Citation

RRID:CVCL_2814

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_2814

Proper Citation: RRID:CVCL_2814

Description: Cell line YMB-1 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Invasive breast carcinoma of no special type

Defining Citation: [PMID:6534930](#), [PMID:9290701](#), [PMID:15900046](#), [PMID:20215515](#), [PMID:22460905](#), [PMID:23136038](#), [PMID:25485619](#), [PMID:26589293](#), [PMID:30894373](#), [PMID:31068700](#)

Comments: Population: Caucasian., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE)., Problematic cell line: Contaminated. Shown to be a ZR-75-1 derivative (PubMed=23136038). Originally thought to originate from a 55 year old woman patient with a breast carcinoma..

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: YMB-1

Synonyms: YMB1

Cross References: BTO:BTO_0002404, CLO:CLO_0009923, EFO:EFO_0006779, ArrayExpress:E-MTAB-2706, BioSample:SAMN03152042, cancercellines:CVCL_2814, Cell_Model_Passport:SIDM01260, DepMap:ACH-001249, EGA:EGAS00001000610, EGA:EGAS00001002554, GEO:GSM827238, GEO:GSM887749, GEO:GSM888844, IARC_TP53:30191, JCRB:JCRB0823, LINCS_LDP:LCL-1488, PharmacDB:YMB1_1686_2019, Progenetix:CVCL_2814, Wikidata:Q54995442

ID: CVCL_2814

Hierarchy: cvcl_0588

Record Creation Time: 20220427T221739+0000

Record Last Update: 20260816T000236+0000

Ratings and Alerts

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

Warning: Problematic cell line: Contaminated. Shown to be a ZR-75-1 derivative (PubMed=23136038). Originally thought to originate from a 55 year old woman patient with a breast carcinoma.

Registration: International Cell Line Authentication Committee, Register of Misidentified Cell Lines; ICLAC-00391.

Population: Caucasian., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE)., Problematic cell line: Contaminated. Shown to be a ZR-75-1 derivative (PubMed=23136038). Originally thought to originate from a 55 year old woman patient with a breast carcinoma..

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.