

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

KCI-MOH1

RRID:CVCL_2090

Type: Cell Line

Proper Citation

RRID:CVCL_2090

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_2090

Proper Citation: RRID:CVCL_2090

Description: Cell line KCI-MOH1 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Pancreatic adenocarcinoma

Defining Citation: [PMID:9436858](#), [PMID:15770730](#), [PMID:20143388](#), [PMID:22460905](#), [PMID:25485619](#), [PMID:26216984](#), [PMID:26589293](#), [PMID:30894373](#), [PMID:31068700](#)

Comments: Discontinued: BioIVT/Asterand Bioscience; Catalog number WSU-MOH1., Population: Caucasian., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE)., Problematic cell line: Contaminated. Shown to be a HPAC derivative (PubMed=20143388). Originally thought to originate from a 74 year old male patient with a moderately differentiated adenocarcinoma of the head of the pancreas..

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: KCI-MOH1

Synonyms: KciMoh-1, KCIMOH1, WSU-MOH1

Cross References: EFO:EFO_0006608, ArrayExpress:E-MTAB-2706, BioSample:SAMN03151779, cancercellines:CVCL_2090, Cell_Model_Passport:SIDM01933, DepMap:ACH-001098, DSMZ:ACC-498, DSMZCellDive:ACC-498, EGA:EGAS00001000610, GEO:GSM887201, GEO:GSM888274, PharmacDB:KCIMOH1_738_2019, Progenetix:CVCL_2090,

Wikidata:Q54899646

ID: CVCL_2090

Hierarchy: cvcl_3517

Record Creation Time: 20220427T220659+0000

Record Last Update: 20260913T004649+0000

Ratings and Alerts

No rating or validation information has been found for KCI-MOH1.

Warning: Problematic cell line: Contaminated. Shown to be a HPAC derivative (PubMed=20143388). Originally thought to originate from a 74 year old male patient with a moderately differentiated adenocarcinoma of the head of the pancreas.

Registration: International Cell Line Authentication Committee, Register of Misidentified Cell Lines; ICLAC-00322.

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Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Parihar K, et al. (2025) Tissue-dependent mechanosensing by cells derived from human tumors. npj biological physics and mechanics, 2(1), 19.