

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

[NCI-H1264](#)

RRID:CVCL_3970

Type: Cell Line

Proper Citation

RRID:CVCL_3970

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_3970

Proper Citation: RRID:CVCL_3970

Description: Cell line NCI-H1264 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Lung squamous cell carcinoma

Defining Citation: [PMID:1311061](#), [PMID:1563005](#), [PMID:8806092](#), [PMID:9649128](#), [PMID:11030152](#), [PMID:11369051](#), [PMID:12068308](#), [PMID:31803961](#)

Comments: Problematic cell line: Contaminated. NCI-H157 and NCI-H1264 have been shown to be identical..

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: NCI-H1264

Synonyms: H1264, H-1264

Cross References: BTO:BTO_0003012, ATCC:CRL-5860, BioSample:SAMN03151857, BioSample:SAMN03472576, cancercellines:CVCL_3970, Cosmic:724865, Cosmic:844600, Cosmic:877262, Cosmic:877416, Cosmic:903584, Cosmic:930490, Cosmic:1152508, Cosmic:2560226, IARC_TP53:487, KCLB:91264, Wikidata:Q54907785

ID: CVCL_3970

Record Creation Time: 20220427T220837+0000

Record Last Update: 20260725T235041+0000

Ratings and Alerts

No rating or validation information has been found for NCI-H1264.

Warning: Problematic cell line: Contaminated. NCI-H157 and NCI-H1264 have been shown to be identical.

Registration: International Cell Line Authentication Committee, Register of Misidentified Cell Lines; ICLAC-00410.

Problematic cell line: Contaminated. NCI-H157 and NCI-H1264 have been shown to be identical.. **Warning:** Discontinued: ATCC; CRL-5860

Problematic cell line: Contaminated. NCI-H157 and NCI-H1264 have been shown to be identical.. **Warning:** Discontinued: KCLB; 91264

Problematic cell line: Contaminated. NCI-H157 and NCI-H1264 have been shown to be identical..

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.