

# Resource Summary Report

Generated by [NIF](#) on Sep 11, 2026

## LOU-NH91

RRID:CVCL\_2104

Type: Cell Line

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### Proper Citation

RRID:CVCL\_2104

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### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_2104](https://web.expasy.org/cellosaurus/CVCL_2104)

**Proper Citation:** RRID:CVCL\_2104

**Description:** Cell line LOU-NH91 is a Cancer cell line with a species of origin Homo sapiens (Human)

**Sex:** Female

**Disease:** Lung squamous cell carcinoma

**Defining Citation:** [PMID:7692946](#), [PMID:18083107](#), [PMID:20215515](#), [PMID:22460905](#), [PMID:24002593](#), [PMID:25485619](#), [PMID:25877200](#), [PMID:26361996](#), [PMID:26589293](#), [PMID:27397505](#), [PMID:30894373](#), [PMID:30971826](#), [PMID:31068700](#), [PMID:35839778](#)

**Comments:** Population: Caucasian., 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:** LOU-NH91

**Synonyms:** LOU-NH-91, LOUNH91, LouNH91

**Cross References:** CLO:CLO\_0007376, EFO:EFO\_0006638, ArrayExpress:E-MTAB-2706, ArrayExpress:E-MTAB-2770, ArrayExpress:E-MTAB-3610, BioGRID\_ORCS\_Cell\_line:932, BioSample:SAMN03473186, BioSample:SAMN10988231, cancercellines:CVCL\_2104, Cell\_Model\_Passport:SIDM00341, Cosmic:1146949, Cosmic:2060535, Cosmic-CLP:1298226, DepMap:ACH-000176, DSMZ:ACC-393, DSMZCellDive:ACC-393, EGA:EGAS00001000610, EGA:EGAS00001000978, GDSC:1298226, GEO:GSM434289, GEO:GSM827577, GEO:GSM887273, GEO:GSM888348, GEO:GSM1670054, IARC\_TP53:28384, IGRhCellID:LouNH91GEO,

LiGeA:CCLE\_535, LINCS\_LDP:LCL-1588, PharmacDB:LOUNH91\_854\_2019, PRIDE:PXD002556, PRIDE:PXD030304, Progenetix:CVCL\_2104, Wikidata:Q54902891

**ID:** CVCL\_2104

**Record Creation Time:** 20220427T220733+0000

**Record Last Update:** 20260905T181039+0000

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## Ratings and Alerts

No rating or validation information has been found for LOU-NH91.

No alerts have been found for LOU-NH91.

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## Data and Source Information

**Source:** [Cellosaurus](#)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Mathsyaraja H, et al. (2021) Loss of MGA repression mediated by an atypical polycomb complex promotes tumor progression and invasiveness. eLife, 10.