

Resource Summary Report

Generated by [dkNET](#) on Aug 24, 2026

HNOS

RRID:CVCL_M838

Type: Cell Line

Proper Citation

RRID:CVCL_M838

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_M838

Proper Citation: RRID:CVCL_M838

Description: Cell line HNOS is a Undefined cell line type with a species of origin Mus musculus (Mouse)

Sex: Sex unspecified

Defining Citation: [PMID:10601556](#)

Comments: Miscellaneous: A sample of HNOS was supplied to ICLAC for STR profiling by JCRB (Kohara A.) and tested by Labcorp Cell Line Testing (Ladd M.), Problematic cell line: Misidentified. Originally thought to be of human origin but found to be from mouse (ICLAC; JCRB). Originally thought to originate from a oral cavity squamous cell carcinoma..

Category: Undefined cell line type

Organism: Mus musculus (Mouse)

Name: HNOS

Cross References: JCRB:JCRB1023, JCRB:NIHS0256, Wikidata:Q54890068

ID: CVCL_M838

Record Creation Time: 20220427T220438+0000

Record Last Update: 20260815T233937+0000

Ratings and Alerts

No rating or validation information has been found for HNOS.

Warning: Problematic cell line: Misidentified. Originally thought to be of human origin but found to be from mouse (ICLAC, JCRB). Originally thought to originate from a oral cavity squamous cell carcinoma.

Registration: International Cell Line Authentication Committee, Register of Misidentified Cell Lines; ICLAC-00580.

Miscellaneous: A sample of HNOS was supplied to ICLAC for STR profiling by JCRB (Kohara A.) and tested by Labcorp Cell Line Testing (Ladd M.), Problematic cell line: Misidentified. Originally thought to be of human origin but found to be from mouse (ICLAC; JCRB). Originally thought to originate from a oral cavity squamous cell carcinoma..

Warning: Discontinued: JCRB; JCRB1023

Miscellaneous: A sample of HNOS was supplied to ICLAC for STR profiling by JCRB (Kohara A.) and tested by Labcorp Cell Line Testing (Ladd M.), Problematic cell line: Misidentified. Originally thought to be of human origin but found to be from mouse (ICLAC; JCRB). Originally thought to originate from a oral cavity squamous cell carcinoma..

Warning: Discontinued: JCRB; NIH0256

Miscellaneous: A sample of HNOS was supplied to ICLAC for STR profiling by JCRB (Kohara A.) and tested by Labcorp Cell Line Testing (Ladd M.), Problematic cell line: Misidentified. Originally thought to be of human origin but found to be from mouse (ICLAC; JCRB). Originally thought to originate from a oral cavity squamous cell carcinoma..

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 [dkNET](#) .

Sette-de-Souza PH, et al. (2025) Use of Contaminated/Misidentified Cell Lines: A Critical Concern for Oral Cancer Research. Oral diseases, 31(7), 2359.