

Resource Summary Report

Generated by [RRID](#) on Aug 29, 2026

Hana3A

RRID:CVCL_RW32

Type: Cell Line

Proper Citation

RRID:CVCL_RW32

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_RW32

Proper Citation: RRID:CVCL_RW32

Description: Cell line Hana3A is a Transformed cell line with a species of origin Homo sapiens (Human)

Sex: Female

Defining Citation: [PMID:15550249](#), [PMID:18772867](#)

Comments: Characteristics: Used for the recombinant expression of olfactory receptors.

Category: Transformed cell line

Organism: Homo sapiens (Human)

Name: Hana3A

Cross References: EFO:EFO_0022525, Wikidata:Q54872407

ID: CVCL_RW32

Hierarchy: cvcl_0063

Record Creation Time: 20220427T220227+0000

Record Last Update: 20260815T233518+0000

Ratings and Alerts

No rating or validation information has been found for Hana3A.

No alerts have been found for Hana3A.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Wang XR, et al. (2025) Inhaling Eugenol Inhibits NAFLD by Activating the Hepatic Ectopic Olfactory Receptor Olfr544 and Modulating the Gut Microbiota. Advanced science (Weinheim, Baden-Wurttemberg, Germany), e10321.

Stefanov BA, et al. (2021) Genetically Encoded Protein Thermometer Enables Precise Electrothermal Control of Transgene Expression. Advanced science (Weinheim, Baden-Wurttemberg, Germany), 8(21), e2101813.