

Resource Summary Report

Generated by [dkNET](#) on Aug 31, 2026

HUES 64

RRID:CVCL_B199

Type: Cell Line

Proper Citation

RRID:CVCL_B199

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_B199

Proper Citation: RRID:CVCL_B199

Description: Cell line HUES 64 is a Embryonic stem cell with a species of origin Homo sapiens (Human)

Sex: Male

Defining Citation: [PMID:19200798](#), [PMID:21295703](#), [PMID:28445466](#)

Comments: Donor information: Embryo is sibling to those giving rise to HUES 62 (Cellosaurus=CVCL_B197) and HUES 63 (Cellosaurus=CVCL_B198)., From: Harvard University; Boston; USA.

Category: Embryonic stem cell

Organism: Homo sapiens (Human)

Name: HUES 64

Synonyms: HUES64, HuES64

Cross References: EFO:EFO_0007089, ENCODE:ENCBS015UPH, ENCODE:ENCBS078ITI, ENCODE:ENCBS179VGA, ENCODE:ENCBS183DGX, ENCODE:ENCBS389KQW, ENCODE:ENCBS479IFR, ENCODE:ENCBS553VXQ, ENCODE:ENCBS614QHK, ENCODE:ENCBS666HUG, ENCODE:ENCBS766XXZ, ENCODE:ENCBS918DAB, GEO:GSM621594, GEO:GSM637772, GEO:GSM669928, GEO:GSM669932, GEO:GSM669963, GEO:GSM669966, GEO:GSM669967, GEO:GSM669974, GEO:GSM772749, GEO:GSM772750, GEO:GSM772751, GEO:GSM772752, GEO:GSM772754, GEO:GSM772756, GEO:GSM772800, GEO:GSM772807, GEO:GSM772856, GEO:GSM772912, GEO:GSM772913, GEO:GSM772971, GEO:GSM772977, GEO:GSM772978, GEO:GSM772979,

GEO:GSM772980, GEO:GSM773002, GEO:GSM773003, GEO:GSM997249,
GEO:GSM1112775, GEO:GSM1112834, GEO:GSM1112837, GEO:GSM1112840,
GEO:GSM1112841, GEO:GSM1227087, NIHhESC:NIHhESC-10-0067,
SKIP:SKIP001551, Wikidata:Q54896803

ID: CVCL_B199

Record Creation Time: 20220427T220621+0000

Record Last Update: 20260829T234255+0000

Ratings and Alerts

No rating or validation information has been found for HUES 64.

No alerts have been found for HUES 64.

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 [dkNET](#) .

Zeng J, et al. (2026) KLF5 Activation Promotes Malignant Transformation to Drive Development of Lung Squamous Cell Carcinoma. Cancer research, 86(7), 1622.

Ziller MJ, et al. (2018) Dissecting the Functional Consequences of De Novo DNA Methylation Dynamics in Human Motor Neuron Differentiation and Physiology. Cell stem cell, 22(4), 559.