

Resource Summary Report

Generated by [RRID](#) on Sep 9, 2026

NTERA-2

RRID:CVCL_0034

Type: Cell Line

Proper Citation

DSMZ Cat# ACC-527, RRID:CVCL_0034

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_0034

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Description: Cell line NTERA-2 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Embryonal carcinoma

Defining Citation: [PMID:3293662](#), [PMID:6694356](#), [PMID:16919167](#), [PMID:16957166](#), [PMID:25485619](#), [PMID:25877200](#), [PMID:26589293](#), [PMID:35084545](#)

Comments: Population: Caucasian., Part of: Human Protein Atlas, Cell Atlas panel.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: NTERA-2

Synonyms: NTera-2, Ntera-2, NTera 2, NTERA2, NTera2, N-Tera-2, NT-2, NT2

Cross References: BTO:BTO_0000891, CLO:CLO_0008208, EFO:EFO_0002959, ArrayExpress:E-MTAB-2706, BioSample:SAMN03472969, CCRID:1101HUM-PUMC000019, ChEMBL-Cells:ChEMBL3308505, ChEMBL-Targets:ChEMBL614205, Cosmic:821809, Cosmic:2439936, Cosmic:2560242, Cosmic:2806394, Cosmic:2807075, DSMZ:ACC-527, DSMZCellDive:ACC-527, EGA:EGAS00001000610, GEO:GSM7701436, GEO:GSM7701437, IBRC:C10509, PharmacDB:NTERA2_1167_2019, PRIDE:PXD030251, PubChem_Cell_line:CVCL_0034, RSCB:RSCB0150, Wikidata:Q17092091

ID: CVCL_0034

Vendor: DSMZ

Catalog Number: ACC-527

Hierarchy: cvcl_2777

Record Creation Time: 20220427T221349+0000

Record Last Update: 20260905T181935+0000

Ratings and Alerts

No rating or validation information has been found for NTERA-2.

No alerts have been found for NTERA-2.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

McCormick CA, et al. (2024) Multicellular, IVT-derived, unmodified human transcriptome for nanopore-direct RNA analysis. GigaByte (Hong Kong, China), 2024, gigabyte129.

Bayat H, et al. (2024) CRISPR/Cas9-mediated deletion of a GA-repeat in human GPM6B leads to disruption of neural cell differentiation from NT2 cells. Scientific reports, 14(1), 2136.

Cuesta-Borràs E, et al. (2023) DPPA3-HIF1 α axis controls colorectal cancer chemoresistance by imposing a slow cell-cycle phenotype. Cell reports, 42(8), 112927.

Fu SJ, et al. (2017) Ubiquitin Ligase RNF138 Promotes Episodic Ataxia Type 2-Associated Aberrant Degradation of Human Cav2.1 (P/Q-Type) Calcium Channels. The Journal of neuroscience : the official journal of the Society for Neuroscience, 37(9), 2485.