

Resource Summary Report

Generated by [dkNET](#) on Sep 21, 2026

NYGCE001-A

RRID:CVCL_YC46

Type: Cell Line

Proper Citation

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Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_YC46

Proper Citation: RRID:CVCL_YC46

Description: Cell line NYGCE001-A is a Embryonic stem cell with a species of origin Homo sapiens (Human)

Sex: Female

Defining Citation: [PMID:31707212](#)

Comments: Characteristics: Using CRISPR/Cas9 MAP2 has been endogenously tagged at the C-terminus with a T2A-tdTomato construct., From: New York Genome Center; New York; USA.

Category: Embryonic stem cell

Organism: Homo sapiens (Human)

Name: NYGCE001-A

Synonyms: HUES66-DoxNGN-MAP2-tdTomato

Cross References: hPSCreg:NYGCE001-A, Wikidata:Q98128252

ID: CVCL_YC46

Hierarchy: cvcl_b201

Record Creation Time: 20220427T221351+0000

Record Last Update: 20260920T005324+0000

Ratings and Alerts

No rating or validation information has been found for NYGCe001-A.

No alerts have been found for NYGCe001-A.

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](#) .

Garipler G, et al. (2022) The BTB transcription factors ZBTB11 and ZFP131 maintain pluripotency by repressing pro-differentiation genes. Cell reports, 38(11), 110524.