

Resource Summary Report

Generated by [RRID](#) on Sep 6, 2026

585B1-868

RRID:CVCL_UP50

Type: Cell Line

Proper Citation

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Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_UP50

Proper Citation: RRID:CVCL_UP50

Description: Cell line 585B1-868 is a Induced pluripotent stem cell with a species of origin Homo sapiens (Human)

Sex: Male

Defining Citation: [PMID:26189426](#), [PMID:28453617](#), [PMID:30237246](#)

Comments: Characteristics: Using TALEN a 2A-tdTomato construct was inserted at the C-terminal end of PRDM1 (BLIMP1) as well as 2A-EGFP construct at the C-terminal end of TFAP2C., Population: Japanese., From: Center for iPS Cell Research and Application, Kyoto University; Kyoto; Japan.

Category: Induced pluripotent stem cell

Organism: Homo sapiens (Human)

Name: 585B1-868

Synonyms: BTAG 585B1-868, 585B1 BTAG (XY)

Cross References: GEO:GSM2592205, GEO:GSM2592206, Wikidata:Q93307890

ID: CVCL_UP50

Hierarchy: cvcl_dq07

Record Creation Time: 20220427T215056+0000

Record Last Update: 20260905T184332+0000

Ratings and Alerts

No rating or validation information has been found for 585B1-868.

No alerts have been found for 585B1-868.

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 [RRID](#) .

Yamashiro C, et al. (2020) Generation of human oogonia from induced pluripotent stem cells in culture. Nature protocols, 15(4), 1560.