

# Resource Summary Report

Generated by [RRID](#) on Sep 4, 2026

## 606A1

RRID:CVCL\_DQ11

Type: Cell Line

---

### Proper Citation

RRID:CVCL\_DQ11

---

### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_DQ11](https://web.expasy.org/cellosaurus/CVCL_DQ11)

**Proper Citation:** RRID:CVCL\_DQ11

**Description:** Cell line 606A1 is a Induced pluripotent stem cell with a species of origin Homo sapiens (Human)

**Sex:** Female

**Defining Citation:** [PMID:22802639](#), [PMID:23210603](#), [PMID:24259714](#), [PMID:27476965](#)

**Comments:** From: Center for iPS Cell Research and Application, Kyoto University; Kyoto; Japan.

**Category:** Induced pluripotent stem cell

**Organism:** Homo sapiens (Human)

**Name:** 606A1

**Synonyms:** HPS0328

**Cross References:** GEO:GSM1040284, GEO:GSM1040354, GEO:GSM1489239, GEO:GSM1489442, PRIDE:PXD000071, RCB:HPS0328, SKIP:SKIP001143, SKIP:SKIP001229, Wikidata:Q54604320

**ID:** CVCL\_DQ11

**Record Creation Time:** 20220427T215057+0000

**Record Last Update:** 20260904T021117+0000

---

### Ratings and Alerts

No rating or validation information has been found for 606A1.

No alerts have been found for 606A1.

---

## Data and Source Information

**Source:** [Cellosaurus](#)

---

## Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Adami A, et al. (2026) Protocol for efficient CRISPRi-mediated silencing of retrotransposons in human pluripotent stem cells. STAR protocols, 7(1), 104398.

Adami A, et al. (2025) LINE-1 retrotransposons mediate cis-acting transcriptional control in human pluripotent stem cells and regulate early brain development. Cell genomics, 100979.

Gerdes P, et al. (2025) Retroviral insertions contributed to the divergence of human and chimpanzee brains. bioRxiv : the preprint server for biology.

Garza R, et al. (2023) LINE-1 retrotransposons drive human neuronal transcriptome complexity and functional diversification. Science advances, 9(44), eadh9543.

Johansson PA, et al. (2022) CRISPRi-mediated transcriptional silencing in iPSCs for the study of human brain development. STAR protocols, 3(2), 101285.

Johansson PA, et al. (2022) A cis-acting structural variation at the ZNF558 locus controls a gene regulatory network in human brain development. Cell stem cell, 29(1), 52.