Resource Summary Report

Generated by RRID on Sep 4, 2026

648A1

RRID:CVCL_DQ30
Type: Cell Line

Proper Citation

RRID:CVCL_DQ30

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_DQ30

Proper Citation: RRID:CVCL_DQ30

Description: Cell line 648A1 is a Induced pluripotent stem cell with a species of origin Homo sapiens (Human)

Sex: Male

Defining Citation: PMID:23193063, PMID:27476965

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

Category: Induced pluripotent stem cell

Organism: Homo sapiens (Human)

Name: 648A1

Synonyms: HPS0360

Cross References: GEO:GSM1489207, GEO:GSM1489233, GEO:GSM1489257, GEO:GSM1489445, RCB:HPS0360, SKIP:SKIP000860, SKIP:SKIP001145, Wikidata:Q54604387

ID: CVCL_DQ30

Record Creation Time: 20220427T215057+0000

Record Last Update: 20260904T021117+0000

Ratings and Alerts

No rating or validation information has been found for 648A1.

No alerts have been found for 648A1.

Data and Source Information

Source: Cellosaurus

Usage and Citation Metrics

We found 3 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.

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.