

Resource Summary Report

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

[IOBi001-A](#)

RRID:CVCL_C1TR

Type: Cell Line

Proper Citation

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Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_C1TR

Proper Citation: RRID:CVCL_C1TR

Description: Cell line IOBi001-A is a Induced pluripotent stem cell with a species of origin Homo sapiens (Human)

Sex: Female

Defining Citation: [PMID:32946783](#)

Comments: From: Institute of Molecular and Clinical Ophthalmology Basel; Basel; Switzerland.

Category: Induced pluripotent stem cell

Organism: Homo sapiens (Human)

Name: IOBi001-A

Synonyms: F49B7, 01F49i-N-B7

Cross References: BioSamples:SAMEA12120859, hPSCreg:IOBi001-A, Wikidata:Q114311738

ID: CVCL_C1TR

Record Creation Time: 20220923T071114+0000

Record Last Update: 20260905T183012+0000

Ratings and Alerts

No rating or validation information has been found for IOBi001-A.

No alerts have been found for IOBi001-A.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Spirig SE, et al. (2026) Cell-type-focused compound screen in human organoids reveals CK1 inhibition protects cone photoreceptors from death. *Neuron*, 114(13), 2347.

Vuille-Dit-Bille E, et al. (2025) PEGDA-based HistoBrick for increasing throughput of cryosectioning and immunohistochemistry in organoid and small tissue studies. *Scientific reports*, 15(1), 412.