

# Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

## TH1

RRID:CVCL\_5J51

Type: Cell Line

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### Proper Citation

Kerafast Cat# ECH001, RRID:CVCL\_5J51

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### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_5J51](https://web.expasy.org/cellosaurus/CVCL_5J51)

**Proper Citation:** Kerafast Cat# ECH001, RRID:CVCL\_5J51

**Description:** Cell line TH1 is a Transformed cell line with a species of origin Homo sapiens (Human)

**Sex:** Sex unspecified

**Defining Citation:** [PMID:15208689](#)

**Comments:** Characteristics: Reversible immortalized. The transduced hTERT and SV40 Tag genes are flanked by loxP sites. Transient Cre expression in this cell line leads to deletion of the two genes thus leading to a decrease in the rate of cell proliferation and ultimately to cell senescence (PubMed=15208689)., Group: Patented cell line.

**Category:** Transformed cell line

**Organism:** Homo sapiens (Human)

**Name:** TH1

**Cross References:** Kerafast:ECH001, Wikidata:Q54972283

**ID:** CVCL\_5J51

**Vendor:** Kerafast

**Catalog Number:** ECH001

**Record Creation Time:** 20250130T072851+0000

**Record Last Update:** 20260726T001831+0000

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### Ratings and Alerts

No rating or validation information has been found for TH1.

No alerts have been found for TH1.

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## Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.