# **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on Apr 27, 2025

# **IC-21**

RRID:CVCL\_3726 Type: Cell Line

## **Proper Citation**

(ATCC Cat# TIB-186, RRID:CVCL\_3726)

#### Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL\_3726

Proper Citation: (ATCC Cat# TIB-186, RRID:CVCL\_3726)

Sex: Sex unspecified

Defining Citation: PMID:1167563, PMID:1254971, PMID:4357034

Comments: Part of: Tumor Immunology Bank (TIB) collection from Salk (transferred to

ATCC in 1981).

Category: Transformed cell line

Name: IC-21

Synonyms: IC21, TM, Transformed macrophage

Cross References: BTO:BTO\_0000806, CLO:CLO\_0004334, CLDB:cl1797, ATCC:TIB-

186, Wikidata:Q54897210

**ID:** CVCL 3726

Vendor: ATCC

Catalog Number: TIB-186

**Record Creation Time:** 20250131T201015+0000

Record Last Update: 20250131T202456+0000

## **Ratings and Alerts**

No rating or validation information has been found for IC-21.

No alerts have been found for IC-21.

### **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 FDI Lab - SciCrunch.org.

V Ganesh G, et al. (2023) Pterostilbene attenuates hemin-induced dysregulation of macrophage M2 polarization via Nrf2 activation in experimental hyperglycemia. Inflammopharmacology.

Sekar D, et al. (2022) Phosphatidylserine Synthase PTDSS1 Shapes the Tumor Lipidome to Maintain Tumor-Promoting Inflammation. Cancer research, 82(8), 1617.

Angulo G, et al. (2021) Cytomegalovirus restricts ICOSL expression on antigen-presenting cells disabling T cell co-stimulation and contributing to immune evasion. eLife, 10.