Resource Summary Report

Generated by RRID on Sep 7, 2026

HSC 536

RRID:CVCL_G045
Type: Cell Line

Proper Citation

RRID:CVCL_G045

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_G045

Proper Citation: RRID:CVCL_G045

Description: Cell line HSC 536 is a Transformed cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Fanconi anemia, complementation group C

Defining Citation: PMID:7994019, PMID:14754601

Category: Transformed cell line

Organism: Homo sapiens (Human)

Name: HSC 536

Synonyms: HSC-536, HSC536, GM13020

Cross References: CLO:CLO_0013992, BioSample:SAMN00802014, Coriell:GM13020, Wikidata:Q54896372

ID: CVCL_G045

Record Creation Time: 20220427T220615+0000

Record Last Update: 20260905T180806+0000

Ratings and Alerts

No rating or validation information has been found for HSC 536.

No alerts have been found for HSC 536.

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 .

Sheth AS, et al. (2025) PLK1 Inhibition Induces Synthetic Lethality in Fanconi Anemia Pathway-Deficient Acute Myeloid Leukemia. Cancer research communications, 5(4), 648.

Oppezzo A, et al. (2020) Microphthalmia transcription factor expression contributes to bone marrow failure in Fanconi anemia. The Journal of clinical investigation, 130(3), 1377.

Fouquet B, et al. (2017) A homozygous FANCM mutation underlies a familial case of non-syndromic primary ovarian insufficiency. eLife, 6.