

Resource Summary Report

Generated by [RRID](#) on Aug 6, 2026

FAK-/-

RRID:CVCL_8954

Type: Cell Line

Proper Citation

ATCC Cat# CRL-2644, RRID:CVCL_8954

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_8954

Proper Citation: ATCC Cat# CRL-2644, RRID:CVCL_8954

Description: Cell line FAK-/- is a Spontaneously immortalized cell line with a species of origin Mus musculus (Mouse)

Sex: Sex unspecified

Defining Citation: [PMID:7566154](#)

Category: Spontaneously immortalized cell line

Organism: Mus musculus (Mouse)

Name: FAK-/-

Synonyms: FAK null

Cross References: CLO:CLO_0002994, ATCC:CRL-2644, Wikidata:Q54833224

ID: CVCL_8954

Vendor: ATCC

Catalog Number: CRL-2644

Record Creation Time: 20250130T071130+0000

Record Last Update: 20260802T005257+0000

Ratings and Alerts

No rating or validation information has been found for FAK-/-.

No alerts have been found for FAK-/-.

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](#) .

Case LB, et al. (2022) Synergistic phase separation of two pathways promotes integrin clustering and nascent adhesion formation. eLife, 11.

Kalappurakkal JM, et al. (2019) Integrin Mechano-chemical Signaling Generates Plasma Membrane Nanodomains that Promote Cell Spreading. Cell, 177(7), 1738.