

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

FRT

RRID:CVCL_A6IE

Type: Cell Line

Proper Citation

RRID:CVCL_A6IE

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_A6IE

Proper Citation: RRID:CVCL_A6IE

Description: Cell line FRT is a Spontaneously immortalized cell line with a species of origin Rattus norvegicus (Rat)

Sex: Sex unspecified

Defining Citation: [PMID:391743](#), [PMID:1577825](#), [PMID:2992984](#), [PMID:7042315](#)

Category: Spontaneously immortalized cell line

Organism: Rattus norvegicus (Rat)

Name: FRT

Synonyms: FR-T, Fischer Rat Thyroid

Cross References: CLO:CLO_0003390, CLDB:cl1388, Wikidata:Q107115068

ID: CVCL_A6IE

Record Creation Time: 20220427T215853+0000

Record Last Update: 20260913T003116+0000

Ratings and Alerts

No rating or validation information has been found for FRT.

No alerts have been found for FRT.

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 [NIF](#) .

Simonneau B, et al. (2025) Peptide CIGB-552 has a synergistic effect on CFTR-F508del when combined with elexacaftor/tezacaftor/ivacaftor triple therapy for cystic fibrosis. British journal of pharmacology.

Mutchler SM, et al. (2024) Role of paraoxonase 3 in regulating ENaC-mediated Na⁺ transport in the distal nephron. The Journal of physiology, 602(4), 737.

Liu J, et al. (2022) A small molecule CFTR potentiator restores ATP-dependent channel gating to the cystic fibrosis mutant G551D-CFTR. British journal of pharmacology, 179(7), 1319.