Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 22, 2025

Expi293F

RRID:CVCL_D615 Type: Cell Line

Proper Citation

(RRID:CVCL_D615)

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_D615

Proper Citation: (RRID:CVCL_D615)

Sex: Female

Comments: Group: Serum/protein free medium cell line.

Category: Transformed cell line

Name: Expi293F

Cross References: Wikidata:Q54833016

ID: CVCL_D615

Record Creation Time: 20220427T215840+0000

Record Last Update: 20250420T110019+0000

Ratings and Alerts

No rating or validation information has been found for Expi293F.

No alerts have been found for Expi293F.

Data and Source Information

Source: Cellosaurus

Usage and Citation Metrics

We found 136 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Bruguera ES, et al. (2025) The co-receptor Tetraspanin12 directly captures Norrin to promote ligand-specific ?-catenin signaling. eLife, 13.

Liu C, et al. (2024) Mosaic RBD nanoparticle elicits immunodominant antibody responses across sarbecoviruses. Cell reports, 43(5), 114235.

Slein MD, et al. (2024) Effector functions are required for broad and potent protection of neonatal mice with antibodies targeting HSV glycoprotein D. Cell reports. Medicine, 5(2), 101417.

Liu B, et al. (2024) An unconventional VH1-2 antibody tolerates escape mutations and shows an antigenic hotspot on SARS-CoV-2 spike. Cell reports, 43(6), 114265.

Stevens TA, et al. (2024) A nanobody-based strategy for rapid and scalable purification of human protein complexes. Nature protocols, 19(1), 127.

Addetia A, et al. (2024) Mapping immunodominant sites on the MERS-CoV spike glycoprotein targeted by infection-elicited antibodies in humans. Cell reports, 43(8), 114530.

Papacharisi E, et al. (2024) Novel Amanitin-based Antibody Drug Conjugates (ATAC®) targeting TROP2 for the treatment of Pancreatic Cancer. Molecular cancer therapeutics.

Ataca S, et al. (2024) Modulating the immunodominance hierarchy of immunoglobulin germline-encoded structural motifs targeting the influenza hemagglutinin stem. Cell reports, 43(12), 114990.

Cohen AA, et al. (2024) Mosaic sarbecovirus vaccination elicits cross-reactive responses in pre-immunized animals. bioRxiv : the preprint server for biology.

Franzolin G, et al. (2024) PlexinB1 Inactivation Reprograms Immune Cells in the Tumor Microenvironment, Inhibiting Breast Cancer Growth and Metastatic Dissemination. Cancer immunology research, 12(9), 1286.

Bell TA, et al. (2024) Prominin 1 and Tweety Homology 1 both induce extracellular vesicle formation. eLife, 13.

Clark JJ, et al. (2024) Protective effect and molecular mechanisms of human nonneutralizing cross-reactive spike antibodies elicited by SARS-CoV-2 mRNA vaccination. Cell reports, 43(11), 114922. Wang LT, et al. (2024) Natural malaria infection elicits rare but potent neutralizing antibodies to the blood-stage antigen RH5. Cell, 187(18), 4981.

Wolters RM, et al. (2024) Isolation of human antibodies against influenza B neuraminidase and mechanisms of protection at the airway interface. Immunity, 57(6), 1413.

Ray R, et al. (2024) Eliciting a single amino acid change by vaccination generates antibody protection against group 1 and group 2 influenza A viruses. Immunity, 57(5), 1141.

Tenggara MK, et al. (2024) Frequency-potency analysis of IgG+ memory B cells delineates neutralizing antibody responses at single-cell resolution. Cell reports, 43(3), 113948.

Adams LJ, et al. (2024) Structural and functional basis of VLDLR usage by Eastern equine encephalitis virus. Cell, 187(2), 360.

Schwarzmüller M, et al. (2024) Decoupling HIV-1 antiretroviral drug inhibition from plasma antibody activity to evaluate broadly neutralizing antibody therapeutics and vaccines. Cell reports. Medicine, 5(9), 101702.

Cui L, et al. (2024) A cryptic site in class 5 epitope of SARS-CoV-2 RBD maintains highly conservation across natural isolates. iScience, 27(7), 110208.

Zhang QE, et al. (2024) SARS-CoV-2 Omicron XBB lineage spike structures, conformations, antigenicity, and receptor recognition. Molecular cell, 84(14), 2747.