

Resource Summary Report

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Cellular Technology Ltd Cryopreserved PBMC

RRID:SCR_004346

Type: Tool

Proper Citation

Cellular Technology Ltd Cryopreserved PBMC (RRID:SCR_004346)

Resource Information

URL: <http://www.immunospot.com>

Proper Citation: Cellular Technology Ltd Cryopreserved PBMC (RRID:SCR_004346)

Description: A Commercial tissue bank

Abbreviations: CTL PBMC

Synonyms: CTL Cryopreserved Peripheral Blood Mononuclear Cells, Cellular Technology Limited Cryopreserved Peripheral Blood Mononuclear Cells, CTL Cryopreserved PBMC, Cellular Technology Limited Cryopreserved PBMC

Resource Type: biomaterial supply resource, cell repository, material resource

Keywords: uncharacterized, characterized, anti-aggregate, peripheral blood mononuclear cell, immunology, cell, cryopreserved, frozen

Availability: Public

Resource Name: Cellular Technology Ltd Cryopreserved PBMC

Resource ID: SCR_004346

Alternate IDs: nlx_36239

Record Creation Time: 20220129T080224+0000

Record Last Update: 20260821T042623+0000

Ratings and Alerts

No rating or validation information has been found for Cellular Technology Ltd Cryopreserved PBMC.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 17 mentions in open access literature.

Listed below are recent publications. The full list is available at [ASWG](#) .

Suzuki T, et al. (2025) iPSC-based drug discovery identified the Hippo signaling pathway as a therapeutic target in the fibrosis of NPHP1-deficient nephronophthisis. Stem cell research & therapy, 16(1), 489.

Kato T, et al. (2023) Expression and role of nicotinic acetylcholine receptors during midbrain dopaminergic neuron differentiation from human induced pluripotent stem cells. Neuropsychopharmacology reports, 43(3), 440.

Watari K, et al. (2023) Self-organization, quality control, and preclinical studies of human iPSC-derived retinal sheets for tissue-transplantation therapy. Communications biology, 6(1), 164.

Yamasaki S, et al. (2022) Addition of Chk1 inhibitor and BMP4 cooperatively promotes retinal tissue formation in self-organizing human pluripotent stem cell differentiation culture. Regenerative therapy, 19, 24.

Gallais F, et al. (2021) Intrafamilial Exposure to SARS-CoV-2 Associated with Cellular Immune Response without Seroconversion, France. Emerging infectious diseases, 27(1), 113.

Rana T, et al. (2021) Linking bacterial enterotoxins and alpha defensin 5 expansion in the Crohn's colitis: A new insight into the etiopathogenetic and differentiation triggers driving colonic inflammatory bowel disease. PloS one, 16(3), e0246393.

Yoshimatsu M, et al. (2021) In vivo regeneration of rat laryngeal cartilage with mesenchymal stem cells derived from human induced pluripotent stem cells via neural crest cells. Stem cell research, 52, 102233.

Alves R, et al. (2020) Flow cytometry and targeted immune transcriptomics identify distinct profiles in patients with chronic myeloid leukemia receiving tyrosine kinase inhibitors with or without interferon-?. Journal of translational medicine, 18(1), 2.

Rongkard P, et al. (2020) Human Immune Responses to Melioidosis and Cross-Reactivity to Low-Virulence Burkholderia Species, Thailand1. Emerging infectious diseases, 26(3), 463.

Tu HY, et al. (2019) Medium- to long-term survival and functional examination of human iPSC-derived retinas in rat and primate models of retinal degeneration. EBioMedicine, 39, 562.

Zeng J, et al. (2019) Derivation of mimetic ?? T cells endowed with cancer recognition receptors from reprogrammed ?? T cell. PloS one, 14(5), e0216815.

Kuwahara A, et al. (2019) Preconditioning the Initial State of Feeder-free Human Pluripotent Stem Cells Promotes Self-formation of Three-dimensional Retinal Tissue. Scientific reports, 9(1), 18936.

Kurosawa N, et al. (2019) High throughput development of TCR-mimic antibody that targets survivin-2B80-88/HLA-A*A24 and its application in a bispecific T-cell engager. Scientific reports, 9(1), 9827.

Kruzik A, et al. (2019) Prevalence of Anti-Adeno-Associated Virus Immune Responses in International Cohorts of Healthy Donors. Molecular therapy. Methods & clinical development, 14, 126.

Wilmore JR, et al. (2018) Commensal Microbes Induce Serum IgA Responses that Protect against Polymicrobial Sepsis. Cell host & microbe, 23(3), 302.

Zhao F, et al. (2018) A urine-based DNA methylation assay, ProCUrE, to identify clinically significant prostate cancer. Clinical epigenetics, 10(1), 147.

Oceguera-Yanez F, et al. (2016) Engineering the AAVS1 locus for consistent and scalable transgene expression in human iPSCs and their differentiated derivatives. Methods (San Diego, Calif.), 101, 43.