

Resource Summary Report

Generated by [dkNET](#) on Jul 31, 2026

Phosflow Ms IgG1Kpa ItCL Alexa 647 50Tst

RRID:AB_396871

Type: Antibody

Proper Citation

BD Biosciences Cat# 557783, RRID:AB_396871

Antibody Information

URL: http://antibodyregistry.org/AB_396871

Proper Citation: BD Biosciences Cat# 557783, RRID:AB_396871

Target Antigen: IgG1 kappa

Host Organism: Mouse

Clonality: monoclonal

Comments: Applications: Flow - Intracellular

Antibody Name: Phosflow Ms IgG1Kpa ItCL Alexa 647 50Tst

Description: This monoclonal targets IgG1 kappa

Target Organism: human

Clone ID: clone MOPC-21

Antibody ID: AB_396871

Vendor: BD Biosciences

Catalog Number: 557783

Record Creation Time: 20250819T232230+0000

Record Last Update: 20250820T050849+0000

Ratings and Alerts

No rating or validation information has been found for Phosflow Ms IgG1Kpa ItCL Alexa 647 50Tst.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 20 mentions in open access literature.

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

Wei Q, et al. (2025) Identification of a group of 9-amino-acridines that selectively downregulate regulatory T cell functions through FoxP3. iScience, 28(3), 111931.

Cho YK, et al. (2024) Generation of a human induced pluripotent stem cell line (YUCMi020-A) from peripheral blood mononuclear cells derived from a female with the Jr(a-) blood type. Stem cell research, 77, 103434.

Wang L, et al. (2024) An integration-free induced pluripotent stem cell line from a 42-year-old female donor with the APOE- ϵ 2/ ϵ 2 allele. Stem cell research, 80, 103506.

Sprooten J, et al. (2024) Lymph node and tumor-associated PD-L1+ macrophages antagonize dendritic cell vaccines by suppressing CD8+ T cells. Cell reports. Medicine, 5(1), 101377.

Zhang M, et al. (2023) Human induced pluripotent stem cell (iPSC) line (HEBHMUi014-A) derived from a patient with Alzheimer's disease. Stem cell research, 69, 103116.

Cao S, et al. (2023) Induced human pluripotent stem cells (HEBHMUi013-A) derived from a patient of sporadic Alzheimer's disease. Stem cell research, 68, 103052.

Schröter J, et al. (2022) Generation of an induced pluripotent stem cell line (DHMCi009-A) from an individual with TUBB2A tubulinopathy. Stem cell research, 64, 102879.

Cao S, et al. (2022) Human induced pluripotent stem cells generated from a 45-years-old male donor of type 2 diabetes mellitus with APOE-epsilon3/epsilon3 alleles. Stem cell research, 63, 102840.

Guo R, et al. (2022) Integration-free induced pluripotent stem cell line derived from a 62-years-old male donor with APOE-epsilon4/epsilon4 alleles. Stem cell research, 61, 102746.

Schröter J, et al. (2022) Generation of an induced pluripotent stem cell line (DHMCi008-A) from an individual with TUBA1A tubulinopathy. Stem cell research, 62, 102818.

Wang X, et al. (2021) Derivation of induced pluripotent stem cells from one child suffering Potocki-Lupski syndrome. Stem cell research, 53, 102324.

Ma X, et al. (2021) Blood-derived integration-free induced pluripotent stem cells (iPSCs) from one 53-years-old male donor with APOE- ϵ 4/ ϵ 4 genotype. Stem cell research, 54,

102450.

Guo R, et al. (2021) Reprogramming of a human induced pluripotent stem cell line from one 48-year-old healthy male donor. *Stem cell research*, 53, 102339.

Dieter SM, et al. (2021) Degradation of CCNK/CDK12 is a druggable vulnerability of colorectal cancer. *Cell reports*, 36(3), 109394.

Wang J, et al. (2021) Induced pluripotent stem cells derived from one 70-years-old male donor with the APOE- ϵ 4/ ϵ 4 alleles. *Stem cell research*, 53, 102395.

Ma J, et al. (2020) Induced pluripotent stem cell (iPSC) line (HEBHMUi002-A) from a healthy female individual and neural differentiation. *Stem cell research*, 42, 101669.

Huo Y, et al. (2020) Establishment of human induced pluripotent stem cell line from dermal fibroblasts of a healthy individual. *Stem cell research*, 44, 101762.

Feng B, et al. (2020) Induced pluripotent stem cell line derived from a sporadic amyotrophic lateral sclerosis patient. *Stem cell research*, 45, 101841.

Ma J, et al. (2020) Production and validation of human induced pluripotent stem cell line from sporadic amyotrophic lateral sclerosis (SALS). *Stem cell research*, 44, 101760.

Carneiro MB, et al. (2020) Th1-Th2 Cross-Regulation Controls Early Leishmania Infection in the Skin by Modulating the Size of the Permissive Monocytic Host Cell Reservoir. *Cell host & microbe*, 27(5), 752.