

Resource Summary Report

Generated by ASWG on Aug 9, 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 [ASWG](#) .

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- ϵ 3/ ϵ 3 alleles. Stem cell research, 63, 102840.

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.

Guo R, et al. (2022) Integration-free induced pluripotent stem cell line derived from a 62-years-old male donor with APOE- ϵ 4/ ϵ 4 alleles. Stem cell research, 61, 102746.

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.

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

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.

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.