

Resource Summary Report

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

Ms CD19 BUV661 1D3 50ug

RRID:AB_2870243

Type: Antibody

Proper Citation

BD Biosciences Cat# 612971, RRID:AB_2870243

Antibody Information

URL: http://antibodyregistry.org/AB_2870243

Proper Citation: BD Biosciences Cat# 612971, RRID:AB_2870243

Target Antigen: CD19

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: Ms CD19 BUV661 1D3 50ug

Description: This monoclonal targets CD19

Target Organism: mouse

Clone ID: 1D3

Antibody ID: AB_2870243

Vendor: BD Biosciences

Catalog Number: 612971

Record Creation Time: 20250820T015435+0000

Record Last Update: 20250820T121103+0000

Ratings and Alerts

No rating or validation information has been found for Ms CD19 BUV661 1D3 50ug.

No alerts have been found for Ms CD19 BUV661 1D3 50ug.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 12 mentions in open access literature.

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

Kim H, et al. (2026) Myelin antigen capture in the CNS by B cells expressing EBV latent membrane protein 1 leads to demyelinating lesion formation. *Cell*.

Lucibello G, et al. (2025) Harnessing Distinct Tissue-Resident Immune Niches via S100A9/TLR4 Improves Ketone, Lipid, and Glucose Metabolism. *Endocrinology*, 166(10).

Woo MS, et al. (2025) The immunoproteasome disturbs neuronal metabolism and drives neurodegeneration in multiple sclerosis. *Cell*, 188(17), 4567.

Demeneo G, et al. (2025) Neurodevelopmental origins of structural and psychomotor defects in CXCR4-linked primary immunodeficiency. *Neuron*, 113(16), 2636.

Shimoya K, et al. (2024) Mice carrying the full-length human immunoglobulin loci produce antigen-specific human antibodies with the lambda light chain. *iScience*, 27(12), 111258.

Jaeger-Ruckstuhl CA, et al. (2024) Signaling via a CD27-TRAF2-SHP-1 axis during naive T cell activation promotes memory-associated gene regulatory networks. *Immunity*, 57(2), 287.

Kumar S, et al. (2024) Uncovering therapeutic targets for macrophage-mediated T cell suppression and PD-L1 therapy sensitization. *Cell reports. Medicine*, 5(9), 101698.

Graham JB, et al. (2024) Unique immune profiles in collaborative cross mice linked to survival and viral clearance upon infection. *iScience*, 27(3), 109103.

Mannion J, et al. (2024) A RIPK1-specific PROTAC degrader achieves potent antitumor activity by enhancing immunogenic cell death. *Immunity*, 57(7), 1514.

Woo MS, et al. (2024) STING orchestrates the neuronal inflammatory stress response in multiple sclerosis. *Cell*, 187(15), 4043.

Foster WS, et al. (2022) Tfh cells and the germinal center are required for memory B cell formation & humoral immunity after ChAdOx1 nCoV-19 vaccination. *Cell reports. Medicine*, 3(12), 100845.

Christian DA, et al. (2022) cDC1 coordinate innate and adaptive responses in the omentum required for T cell priming and memory. *Science immunology*, 7(75), eabq7432.