

Resource Summary Report

Generated by [nidm-terms](#) on Aug 10, 2026

Ms CD4 BUV661 GK1.5 50ug

RRID:AB_2870246

Type: Antibody

Proper Citation

BD Biosciences Cat# 612974, RRID:AB_2870246

Antibody Information

URL: http://antibodyregistry.org/AB_2870246

Proper Citation: BD Biosciences Cat# 612974, RRID:AB_2870246

Target Antigen: CD4

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: Ms CD4 BUV661 GK1.5 50ug

Description: This monoclonal targets CD4

Target Organism: mouse

Clone ID: GK1.5

Antibody ID: AB_2870246

Vendor: BD Biosciences

Catalog Number: 612974

Record Creation Time: 20250820T010811+0000

Record Last Update: 20250820T100730+0000

Ratings and Alerts

No rating or validation information has been found for Ms CD4 BUV661 GK1.5 50ug.

No alerts have been found for Ms CD4 BUV661 GK1.5 50ug.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Matatall KA, et al. (2025) TET2-mutant myeloid cells mitigate Alzheimer's disease progression via CNS infiltration and enhanced phagocytosis in mice. *Cell stem cell*, 32(8), 1285.

Broderick C, et al. (2025) A RAS(ON) Multi-Selective Inhibitor Combination Therapy Triggers Long-term Tumor Control through Senescence-Associated Tumor-Immune Equilibrium in Pancreatic Ductal Adenocarcinoma. *Cancer discovery*, 15(8), 1717.

Cho HS, et al. (2025) Structure of gut microbial glycolipid modulates host inflammatory response. *Cell*.

Le DT, et al. (2023) BATF2 promotes HSC myeloid differentiation by amplifying IFN response mediators during chronic infection. *iScience*, 26(2), 106059.

Schuster IS, et al. (2023) Infection induces tissue-resident memory NK cells that safeguard tissue health. *Immunity*, 56(3), 531.