

Resource Summary Report

Generated by PRECISE-TBI on Aug 9, 2026

Ms CD8a BUV615 53-6.7 50ug

RRID:AB_2870272

Type: Antibody

Proper Citation

BD Biosciences Cat# 613004, RRID:AB_2870272

Antibody Information

URL: http://antibodyregistry.org/AB_2870272

Proper Citation: BD Biosciences Cat# 613004, RRID:AB_2870272

Target Antigen: CD8a

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: Ms CD8a BUV615 53-6.7 50ug

Description: This monoclonal targets CD8a

Target Organism: mouse

Clone ID: 53-6.7

Antibody ID: AB_2870272

Vendor: BD Biosciences

Catalog Number: 613004

Record Creation Time: 20250819T212519+0000

Record Last Update: 20250819T225409+0000

Ratings and Alerts

No rating or validation information has been found for Ms CD8a BUV615 53-6.7 50ug.

No alerts have been found for Ms CD8a BUV615 53-6.7 50ug.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Mitra T, et al. (2026) MEK-dependent bioenergetic demand drives terminal CD8+ T cell exhaustion. *Immunity*.

Mitra T, et al. (2025) MEK-dependent bioenergetic demand drives terminal CD8 + T cell exhaustion. *bioRxiv : the preprint server for biology*.

Eberhard JN, et al. (2025) Immune targeting and host-protective effects of the latent stage of *Toxoplasma gondii*. *Nature microbiology*, 10(4), 992.

Lanzar ZR, et al. (2025) IL-27 promotes Treg cell expression of CD122 and fitness at homeostasis. *Proceedings of the National Academy of Sciences of the United States of America*, 122(50), e2519141122.

Praiss AM, et al. (2025) Evolution of tumor stress response during cytoreductive surgery for ovarian cancer. *iScience*, 28(5), 112317.

Lanzar ZR, et al. (2025) De-coupling immune parameters and toxicity associated with IL-12 agonism. *Cell reports*, 44(6), 115840.

Yu J, et al. (2025) FABP5 in skin macrophages mediates saturated fat-induced IL-1? signaling in psoriatic inflammation. *Cell reports*, 44(9), 116254.

Yu J, et al. (2024) Determination of the FABP5 expression profile in skin lesions of an IMQ-induced psoriasis mouse model using flow cytometry. *STAR protocols*, 5(2), 103018.

VanDyke D, et al. (2022) Engineered human cytokine/antibody fusion proteins expand regulatory T cells and confer autoimmune disease protection. *Cell reports*, 41(3), 111478.