

# Resource Summary Report

Generated by [RRID](#) on Aug 10, 2026

## GSK-3beta (3D10) Mouse mAb

RRID:AB\_10839406

Type: Antibody

### Proper Citation

Cell Signaling Technology Cat# 9832, RRID:AB\_10839406

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_10839406](http://antibodyregistry.org/AB_10839406)

**Proper Citation:** Cell Signaling Technology Cat# 9832, RRID:AB\_10839406

**Target Antigen:** GSK-3beta (3D10) Mouse mAb

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** Applications: W, IP, IF-IC, F

**Antibody Name:** GSK-3beta (3D10) Mouse mAb

**Description:** This monoclonal targets GSK-3beta (3D10) Mouse mAb

**Target Organism:** rat, hm, hamster, h, m, mouse, r, human, mk

**Antibody ID:** AB\_10839406

**Vendor:** Cell Signaling Technology

**Catalog Number:** 9832

**Record Creation Time:** 20250820T042015+0000

**Record Last Update:** 20250820T184158+0000

### Ratings and Alerts

No rating or validation information has been found for GSK-3beta (3D10) Mouse mAb.

No alerts have been found for GSK-3beta (3D10) Mouse mAb.

## Data and Source Information

**Source:** [Antibody Registry](#)

## Usage and Citation Metrics

We found 26 mentions in open access literature.

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

Trushin S, et al. (2026) Discovery and Preclinical Validation of a Clinically Optimized Mitochondrial Complex I Modulator for Alzheimer's Disease. bioRxiv : the preprint server for biology.

Müller-Schiffmann A, et al. (2025) Oxidized MIF is an Alzheimer's disease drug target relaying external risk factors to tau pathology. Cell reports. Medicine, 102520.

Trushin S, et al. (2025) Therapeutic assessment of a novel mitochondrial complex I inhibitor in in vitro and in vivo models of Alzheimer's disease. bioRxiv : the preprint server for biology.

Abdalla AL, et al. (2025) Lithium attenuates HIV-1 latency reversal in an autophagy-independent way. iScience, 28(12), 114085.

Trushin S, et al. (2025) Therapeutic assessment of a novel mitochondrial complex I inhibitor in in vitro and in vivo models of Alzheimer's disease. EBioMedicine, 120, 105924.

Jeans AF, et al. (2025) CaV2.1 mediates presynaptic dysfunction induced by amyloid ? oligomers. Cell reports, 44(4), 115451.

Arroyo-Berdugo Y, et al. (2025) Exploiting PP2A dependent and independent effects of forskolin for therapeutic targeting of KMT2A (MLL)-rearranged acute leukaemia. British journal of pharmacology.

La Barbera L, et al. (2025) Midbrain degeneration triggers astrocyte reactivity and tau pathology in experimental Alzheimer's Disease. Molecular neurodegeneration, 20(1), 105.

Goedeke L, et al. (2024) High-fat-diet-induced hepatic insulin resistance per se attenuates murine de novo lipogenesis. iScience, 27(11), 111175.

Korovina I, et al. (2024) ?1 integrin mediates unresponsiveness to PI3K? inhibition for radiochemosensitization of 3D HNSCC models. Biomedicine & pharmacotherapy = Biomedecine & pharmacotherapie, 171, 116217.

Kommaddi RP, et al. (2024) Akt activation ameliorates deficits in hippocampal-dependent memory and activity-dependent synaptic protein synthesis in an Alzheimer's disease mouse model. The Journal of biological chemistry, 300(2), 105619.

You JS, et al. (2024) Leucyl-tRNA Synthetase Contributes to Muscle Weakness through Mammalian Target of Rapamycin Complex 1 Activation and Autophagy Suppression in a Mouse Model of Duchenne Muscular Dystrophy. The American journal of pathology,

194(8), 1571.

Tosi G, et al. (2024) Cancer cell stiffening via CoQ10 and UBIAD1 regulates ECM signaling and ferroptosis in breast cancer. *Nature communications*, 15(1), 8214.

Liu X, et al. (2023) Immune checkpoint HLA-E:CD94-NKG2A mediates evasion of circulating tumor cells from NK cell surveillance. *Cancer cell*, 41(2), 272.

Kommaddi RP, et al. (2023) Sex difference in evolution of cognitive decline: studies on mouse model and the Dominantly Inherited Alzheimer Network cohort. *Translational psychiatry*, 13(1), 123.

Cheng LZ, et al. (2023) Pharmacological targeting of Axin2 suppresses cell growth and metastasis in colorectal cancer. *British journal of pharmacology*, 180(23), 3071.

Czárán D, et al. (2023) Lacking ARHGAP25 mitigates the symptoms of autoantibody-induced arthritis in mice. *Frontiers in immunology*, 14, 1182278.

Chaves A, et al. (2022) Influence of Maternal Exercise on Glucose and Lipid Metabolism in Offspring Stem Cells: ENHANCED by Mom. *The Journal of clinical endocrinology and metabolism*, 107(8), e3353.

Kahn D, et al. (2022) Exploring Visceral and Subcutaneous Adipose Tissue Secretomes in Human Obesity: Implications for Metabolic Disease. *Endocrinology*, 163(11).

You JS, et al. (2021) ARHGEF3 regulates skeletal muscle regeneration and strength through autophagy. *Cell reports*, 34(6), 108731.