

Resource Summary Report

Generated by PRECISE-TBI on Jul 31, 2026

R and D Systems

RRID:SCR_006140

Type: Tool

Proper Citation

R and D Systems (RRID:SCR_006140)

Resource Information

URL: <https://www.rndsystems.com/>

Proper Citation: R and D Systems (RRID:SCR_006140)

Description: An Antibody supplier who also provides assay services and products.

Synonyms: R&D Systems

Resource Type: commercial organization

Keywords: antibody supplier, assay, service

Availability: Commercially available, Available to the research community

Resource Name: R and D Systems

Resource ID: SCR_006140

Alternate IDs: grid.437628.c, nlx_152445, Wikidata: Q30291645

Alternate URLs: <https://ror.org/05k887p27>

Record Creation Time: 20220129T080234+0000

Record Last Update: 20260725T190618+0000

Ratings and Alerts

No rating or validation information has been found for R and D Systems.

No alerts have been found for R and D Systems.

Data and Source Information

Usage and Citation Metrics

We found 935 mentions in open access literature.

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

d'Uscio LV, et al. (2025) Expression and function of α -site amyloid precursor protein-cleaving enzyme 2 in vascular endothelium. *American journal of physiology. Heart and circulatory physiology*, 329(2), H291.

Jeelani I, et al. (2025) CCL26 and CXCL12 preserve insulin-sensitizing macrophages in subcutaneous adipose tissue in obesity. *Cell reports*, 44(10), 116450.

Valvo VM, et al. (2025) Olaparib and Radiotherapy Induce Type I Interferon- and CD8+ T Cell-Dependent Sensitization to Immunotherapy in Pancreatic Cancer. *Molecular cancer therapeutics*, 24(6), 843.

Thompson AD, et al. (2025) 5-Hydroxytryptamine 1F receptor loss reduces renal vasculature and prevents lasmiditan-induced recovery following moderate-severe acute kidney injury in mice. *American journal of physiology. Renal physiology*, 329(6), F834.

Botha SM, et al. (2025) Cystatin 6 (CST6) and Legumain (LGMN) are potential mediators in the pathogenesis of preeclampsia. *Scientific reports*, 15(1), 12945.

Clark R, et al. (2025) Skeletal site-specific variations in myeloid cells: insights from single-cell RNA sequencing of the mandible and femur. *JBMR plus*, 9(7), ziaf074.

Dos Santos MI, et al. (2025) Association between peripheral markers in women with malaria in pregnancy and small newborns: A cross-sectional study. *PLOS global public health*, 5(12), e0005526.

Engel K, et al. (2025) Segment specific loss of NFAT5 function in the kidneys is sufficient to induce a global kidney injury like phenotype. *FASEB journal : official publication of the Federation of American Societies for Experimental Biology*, 39(2), e70352.

Astleford-Hopper K, et al. (2025) Lysine specific demethylase 1 conditional myeloid cell knockout mice have decreased osteoclast differentiation due to increased IFN- γ gene expression. *JBMR plus*, 9(1), ziae142.

Ashizawa T, et al. (2025) In Vivo Antitumor Activity of the PD-1/PD-L1 Inhibitor SCL-1 in Various Mouse Tumor Models. *In vivo (Athens, Greece)*, 39(1), 80.

Hord JM, et al. (2025) Sarcolemma resilience and skeletal muscle health require O-mannosylation of dystroglycan. *Skeletal muscle*, 15(1), 1.

Cheng J, et al. (2025) MiR-146b-5p inhibits *Candida albicans*-induced inflammatory response through targeting HMGB1 in mouse primary peritoneal macrophages. *Heliyon*, 11(1), e41464.

Jovanovic MZ, et al. (2025) Prolonged intermittent theta burst stimulation restores the balance between A2AR- and A1R-mediated adenosine signaling in the 6-hydroxidopamine model of Parkinson's disease. *Neural regeneration research*, 20(7), 2053.

Zhao S, et al. (2025) Evaluating PSA dynamics for predicting androgen deprivation failure with a patient specific prostate cancer model. *NPJ systems biology and applications*, 11(1), 59.

Asinas ED, et al. (2025) Mandibular-Derived Monocytes from 1-Year-Old Mice Have Enhanced Osteoclast Differentiation and Differentially Regulated Gene Expression Compared to Femur-Derived Monocytes. *Biology*, 14(3).

Zheng YN, et al. (2025) Increased expression of the neuroplastin 65 protein is involved in neurofibrillary tangles and amyloid beta plaques in Alzheimer's disease. *World journal of psychiatry*, 15(6), 105751.

Wurnig SL, et al. (2025) A Fluorescent Probe Enables the Discovery of Improved Antagonists Targeting the Intracellular Allosteric Site of the Chemokine Receptor CCR7. *Journal of medicinal chemistry*, 68(4), 4308.

Playford MP, et al. (2025) HDL-associated vitamin D binding protein levels are inversely associated with necrotic plaque burden in psoriasis. *Atherosclerosis plus*, 59, 32.

Ding Y, et al. (2025) Distinct CSF α -synuclein aggregation profiles associated with Alzheimer's disease phenotypes and MCI-to-AD conversion. *The journal of prevention of Alzheimer's disease*, 12(2), 100040.

Yang L, et al. (2024) Neurons enhance blood-brain barrier function via upregulating claudin-5 and VE-cadherin expression due to glial cell line-derived neurotrophic factor secretion. *eLife*, 13.