



A few selected references using Janvier Labs'

NXG

NOD-Prkdcscid-Il2rgtm1/Rj

Title & link	Origin
FLT3-directed UniCAR T-cell therapy of acute myeloid leukaemia	Institute of Radiopharmaceutical Cancer Research, Dresden, Germany
Effective, Long-Term, Neutrophil Depletion Using a Murinized Anti-Ly-6G 1A8 Antibody	Center for Translational Immunology, University Medical Center Utrecht, The Netherlands
Histone demethylase KDM4C is a functional dependency in JAK2-mutated neoplasms	Leibniz Institute on Aging, Fritz-Lipmann Institute, Jena, Germany
Chimeric antigen receptor T cells engineered to recognize the P329G-mutated Fc part of effector-silenced tumor antigen-targeting human IgG1 antibodies enable modular targeting of solid tumors	German Cancer Consortium (DKTK), Partner Site Munich, Munich, Germany
Development of STEAP1 targeting chimeric antigen receptor for adoptive cell therapy against cancer	Department of Clinical Cancer Research, Oslo University Hospital, Oslo, Norway
Genetic ablation of adhesion ligands mitigates rejection of allogeneic cellular immunotherapies	Hammer et al., 2024, Cell Stem Cell 31, 1376–1386
Stromal cartilage oligomeric matrix protein as a tumorigenic driver in ovarian cancer via Notch3 signaling and epithelial-to-mesenchymal transition	J Transl Med. 2024 Apr 13;22:351
Comparative Evaluation of STEAP1 Targeting Chimeric Antigen Receptors with Different Costimulatory Domains and Spacers	Int J Mol Sci. 2024 Jan 2;25(1):586
Development of STEAP1 targeting chimeric antigen receptor for adoptive cell therapy against cancer	Mol Ther Oncolytics. 2022 Jun 22;26:189–206
Restoring Tumor Immunogenicity with Dendritic Cell Reprogramming	Sci Immunol. 2023 Jul 7;8(85)
In vivo dendritic cell reprogramming for cancer immunotherapy	Ascic et al, 2024, Science, Oct 18:386(6719)