

Resource Summary Report

Generated by [RRID](#) on Aug 5, 2026

Miltenyi: gentleMACS Octo Dissociator Tissue Dissociator

RRID:SCR_020272

Type: Tool

Proper Citation

Miltenyi: gentleMACS Octo Dissociator Tissue Dissociator (RRID:SCR_020272)

Resource Information

URL: <https://www.miltenyibiotec.com/US-en/products/gentlemacs-octo-dissociator.html>

Proper Citation: Miltenyi: gentleMACS Octo Dissociator Tissue Dissociator (RRID:SCR_020272)

Description: Benchtop instrument for semi automated and standardized tissue dissociation or homogenization of up to eight samples. Single cell suspensions or thorough homogenates from virtually any tissues are reproducibly obtained using unique canTubes or M Tubes.

Resource Type: instrument resource

Keywords: Miltenyi, Tissue Dissociator, Instrument, Equipment, USEDit,

Availability: Commercially available

Specification URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/main/PDF/SCR_020272.pdf

Resource Name: Miltenyi: gentleMACS Octo Dissociator Tissue Dissociator

Resource ID: SCR_020272

Alternate IDs: Model_Number_gentleMACS_Octo

Record Creation Time: 20220129T080349+0000

Record Last Update: 20260801T190647+0000

Ratings and Alerts

No rating or validation information has been found for Miltenyi: gentleMACS Octo Dissociator Tissue Dissociator.

No alerts have been found for Miltenyi: gentleMACS Octo Dissociator Tissue Dissociator.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Murphy KC, et al. (2025) MYC and p53 Alterations Cooperate through VEGF Signaling to Repress Cytotoxic T-cell and Immunotherapy Responses in Prostate Cancer. Cancer research, 85(22), 4359.

El Kaoutari A, et al. (2023) Pancreatic ductal adenocarcinoma ubiquitination profiling reveals specific prognostic and theranostic markers. EBioMedicine, 92, 104634.

Ruf B, et al. (2023) Tumor-associated macrophages trigger MAIT cell dysfunction at the HCC invasive margin. Cell, 186(17), 3686.

Liao W, et al. (2023) Calcaratarin D, a labdane diterpenoid, attenuates mouse asthma via modulating alveolar macrophage function. British journal of pharmacology, 180(8), 1056.

Ruf B, et al. (2021) Activating Mucosal-Associated Invariant T Cells Induces a Broad Antitumor Response. Cancer immunology research, 9(9), 1024.