



Dissociate and discover

gentleMACS™ Dissociator

The gentle way of automated tissue dissociation

Get your experiments off to an excellent start with the gentleMACS™ Dissociator.

- Time-saving, standardized tissue dissociation
- High level of user safety
- Optimized programs for the preparation of single-cell suspensions or homogenates from tissues
- Sterile sample handling

► gentlemacs.com



The gentleMACS™ Dissociator offers applications for cellular and molecular investigations.

Visit www.gentlemacs.com to keep up-to-date with new gentleMACS Programs and Protocols.

M Tubes

Homogenization of tissues for molecular applications

gentleMACS Programs and Protocols are available for the:

- isolation of total RNA from fresh or frozen tissues
- isolation of mRNA from fresh or frozen tissues
- protein extraction

C Tubes

Single-cell suspensions from tissues for cell separation, cell analysis, and cell culture

gentleMACS Programs and Protocols are available for the dissociation of:

- mouse spleen
- neural tissue
- mouse liver
- mouse lung
- mouse heart
- implanted mouse tumors
- human tumors

Product	Components	Order no.
gentleMACS Starting Kit	gentleMACS Dissociator, C Tubes (25 pieces), M Tubes (25 pieces), power cord, user manual	130-093-235
C Tubes	25 tubes, single-packed	130-093-237
M Tubes	25 tubes, single-packed 50 tubes per bag	130-093-236 130-093-458
M Tubes with Strainer	50 tubes per bag (strainer: 600 µm mesh)	130-094-392



Watch the instrument in action via an online video at www.gentlemacs.com to learn how the gentleMACS Dissociator can make your work easier.



Miltenyi Biotec

Miltenyi Biotec GmbH | Friedrich-Ebert-Straße 68 | 51429 Bergisch Gladbach | Germany | Phone +49 2204 8306-0 | Fax +49 2204 85197
 macs@miltenyibiotec.de | www.miltenyibiotec.com

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