MN Bead Tube Overview

Filtration · Rapid Tests · Water Analysis · Chromatography · Bioanalysis

Bioanalysis

MACHEREY-NAGEL's Bead beating selection

Bead beating is an essential step for mechanical homogenization of difficult sample materials. We have developed a series of bead types and compositions, each suited for a different kind of sample input. Explore our Bead Tube solutions for mechanical disruption of various sample types, or consider 96-well formats for higher throughput workflows.

MN Bead Tubes (2 mL)

MN Bead Tubes (5 mL)

MN 96 Bead Plate

MN Beads (Bulk)

DNA and nuclease free bulk beads

MN Bead Tube Holder in combination with a Vortex-Genie 2

Sample disruption using the MN Bead Tube holder is a very straight forward and easy method to homogenize your sample. The MN Bead Tube Holder is available for 2 mL (REF 740469) and 5 mL Bead Tubes (REF 740459).

Not sure which bead material fits your needs? Explore options with the MN Beads Trial Pack.

Get started today – REF 740818

MN Bead Tubes Type A

For soil, stool, water, air
0.6 – 0.8 mm ceramic beads

MN Bead Tube Type A (2 mL)
REF 740786.50

MN Bead Tube Type A (5 mL)
REF 740799.50

MN 96 Bead Plate Type A
REF 740850.4

MN Beads Type A (Bulk)
REF 740786.B.250

MN Bead Tubes Type B

For bacteria
40 – 400 µm glass beads

MN Bead Tubes Type B (2 mL)
REF 740812.50

MN 96 Bead Plate Type B
REF 740851.4

MN Beads Type B1(Bulk)
REF 740809.B.5000

MN Beads Type B2 (Bulk)
REF 740812.B.1000

MN Bead Tubes Type C

For yeast and fungi
1 – 3 mm corundum beads

MN Bead Tubes Type C (2 mL)
REF 740813.50

MN Beads Type C (Bulk)
REF 740813.B.250

MN Bead Tubes Type D

For insects and tissue samples
3 mm steel beads

MN Bead Tubes Type D (2 mL)
REF 740814.50

MN 96 Bead Plate Type D
REF 740853.4

MN Beads Type D (Bulk)
REF 740814.B.1000

MN Bead Tubes Type E

For bacteria within tissues or insects
40 – 400 µm glass + 3 mm steel beads

MN Bead Tubes Type E (2 mL)
REF 740815.50

MN Bead Tubes Type F

For challenging tissues
1 – 3 mm corundum + 3 mm steel beads

MN Bead Tubes Type F (2 mL)
REF 740816.50

MN Bead Tubes Type G

For plant samples
5 mm steel beads

MN Bead Tubes Type G (2 mL)
REF 740817.50

MN Beads Type G (Bulk)
REF 740817.B.250

For more detailed information about MACHEREY-NAGEL's product lines for bead beating procedures, please visit our website: https://www.mn-net.com/BeadTubeOverview

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www.mn-net.com

MACHEREY-NAGEL

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Management System
EN ISO 13485:2016
ISO 9001:2015
www.tuv.com
ID 0000056401

MACHEREY-NAGEL GmbH & Co. KG · Valenciennes Str. 11 · 52355 Düren · Germany
DE +49 24 21 969-0 info@mn-net.com
CH +41 62 388 55 00 sales-ch@mn-net.com
FR +33 388 68 22 68 sales-fr@mn-net.com
US +1 888 321 62 24 sales-us@mn-net.com