

## Tuburi cu bile ceramice pentru analiza de tesuturi

I.D.: 88330579

---

Data publicarii	17.10.23	Coduri CPV	33140000-3
-----------------	----------	------------	------------

---

Pretul estimativ: 10.000,00 RON - 10.000,00 RON

---

Descriere: Ambalare punga de 500 sau 100 bucati Product information "Ceramic beads for tissue lysis" Ceramic beads for the lysis of tissue from a wide range of sample material, e.g. for RNA extraction. The kit contains 100 preps with 1.4mm ceramic beads (zirconia) and comes pre-proportioned to 1g in 2mL standard screw cap tubes. The beads are suitable for the homogenization of "soft" tissue from lung, liver, brain, kidney, spleen, skin, cells from cell culture, as well as for plant tissues such as e.g. Leaves or even whole insects. The usable sample amount ranges from up to 200mg tissue, up to 200µL of cells suspended in water or isotonic saline solution, or up to 100mg wet weight of tissue culture cells grown in suspension (e.g., ≤107 mammalian cells). The beads can be used for a variety of samples and applications, e.g. B. for veterinary diagnostics (BSE screening), pharmacology and toxicology (drug detection), criminology and forensic medicine, food industry (GMO detection), microbiology in the environment (microorganism lysis). as well as the isolation of nucleic acids and proteins. They are chemically inert and do not bind nucleic acids. The beads are comparable with MP Biomedical No. 116913100 (equivalent to Lysing Matrix D) and are compatible with most commercially available homogenizers, like FastPrep® (MP Biomedicals), MagNA Lyser Instrument (Roche). Additional Genaxxon RNA purification kits and accessories: 96-well Plate Total RNA Purification Kit > and miRNA Purification Kit

---