



The Robust Choice for Foods and Seeds Analysis and Sample Preparation

Agilent filter and storage microplates

Extract and purify DNA/RNA and protein from a range of agricultural samples

Agilent filter and corresponding storage/reaction microplates are made from high-purity, medical-grade, chemical and heat-resistant polypropylene following ANSI/SLAS standards. They are suitable for all major automation platforms, vacuums, positive pressure manifolds, centrifugation, and tissue homogenizers.

From standard products to custom solutions, we have what you're looking for. Filtration microplates incorporate common media types like glass fiber, polyethylene, polypropylene, nylon, polyethersulfone, and polyvinylidene fluoride. Alternative filter media are also available, and you can choose from 24-, 48-, 96-, and 384-well configurations (140 μ L to 15 mL/well).

Popular pairings of filter and storage/reaction microplates

Filter Plate	Part Number		Storage/Reaction Plate	Part Number
Polypropylene, 384-well with 0.7 μ m glass fiber membrane, 140 μ L/well, long drip	201027-100	➤	Polypropylene, 384-well, 200 μ L/square well, spherical bottoms, 19 mm height	204586-100
Polypropylene, 384-well with 25 μ m polyethylene frit, 140 μ L/well, long drip	201035-100	➤	Polypropylene, 384-well, 200 μ L/square well, spherical bottoms, 19 mm height	204586-100
Polypropylene, 96-well with 0.45 μ m polyvinylidene fluoride membrane, 800 μ L/well, long drip	200931-100	➤	Polypropylene, 96-well, 1.1 mL/square well, V bottoms, 30.6 mm height	201276-100
Polypropylene, 24-well with 0.2 μ m polyvinylidene fluoride membrane, 10 mL/well, long drip	204465-100	➤	Polypropylene, 24-well, 10 mL/square well, pyramid bottoms, 44 mm height	201272-100

Quickly find the right microplate for your application. Just use our [microplate selection tool](#).

Learn more about both stock and custom [product solutions for your workflow](#).

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