

Miracloth Substitute

ALTERNATE NAMES:	Rayon-polyester cloth, filtration cloth
CATALOG NO.:	9248-1R
AMOUNT:	1 Roll (25 ft x 18 in)
FORM:	Cloth Roll
STORAGE CONDITIONS:	Store at room temperature. Ok to freeze
DESCRIPTION:	Miracloth Substitute is an autoclavable, quick filtration material for gelatinous homogenates that is composed of rayon-polyester with an acrylic binder. It is ideal for filtration of cleared neutralized lysates during medium- and large-scale plasmid purification to prevent contamination with loosely adherent pellet material and is useful for protoplast isolation. Although it is chemically resistant to some organic solvents, Miracloth substitute will dissolve in high pH buffers (pH >9). Typical pore size: 22-25 μm . One roll equals 25 ft x 18 in.
AUTOCLAVABLE:	Autoclavable
HANDLING:	Standard handling

RELATED PRODUCTS:

- 10K Spin Column (Cat# 1997)
- 5" Polypropylene Disposable Gravity Column (Cat# M1314)
- 7" Polypropylene Disposable Gravity Column (Cat# M1315)
- DiaEasy™ Dialyzer (800 μl) Floating racks (Cat# 1000, 1016, 101, 1020)
- DiaEasy™ Dialyzer (800 μl) Supporting trays (Cat# 1017, 1019, 1028)

FOR RESEARCH USE ONLY! Not to be used on humans.