



## Microbank

Microbank is an easy-to-use system for freezing bacterial cultures for later retrieval. Microbank is based on a cryovial system that contains 25 color-coded chemically treated ceramic beads suspended in a special cryogenic preserving solution. The special cryogenic medium consists of a phosphate buffered saline supplemented with sucrose, glycerol, and peptone.

Microbank offers a reliable, convenient and less expensive system for storing and preserving bacterial strains (including fastidious bacteria) over long periods. Microbank permits the easy establishment of culture collections for laboratory accreditation and research purposes, providing a cost-effective alternative to lyophilization, repeated subculture or purchase of commercially available control organisms.

- Easy to store

Unique storage boxes designed to fit freezer racks.

- Easy to locate

Organism reference grid printed on lid allows easy indexing and location of cultures.

- Versatile

Suitable for all microbiology labs dealing with bacteria.

- Reliable

Long-term storage and preservation of fastidious organisms and retrieving fresh bacterial strains when needed eliminates organism variation associated with repetitive sub-culturing.

- Convenient

Color coded to assist with categorization and multiple subcultures can be created within minutes.

- Cost-effective

Economic 64 tube presentation is less expensive than lyophilized commercial cultures.

- Ordering Information

The Microbank line is available in five configurations of four different colors. This ready to use system can be used by any microbiology laboratory including clinical, water, brewing, food, dairy, water, veterinary, pharmaceutical, and biotechnology laboratories.

