

DATASHEET

Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Bacteria Genomic DNA Kit

Catalogue No.:abx098080

Bacteria Genomic DNA Kit uses lysozyme and moderate lysis buffer to lyse cells. Proteinase K is used for protein digestion and RNase A used for RNA digestion. DNA is specifically bound to silica-based column in hypersaline environment, and DNA is eluted by low salt and high pH solution. This kit is suitable for isolating high quality genomic DNA from Gram-positive and Gramnegative bacteria. The isolated DNA is suitable for PCR, restriction enzyme digestion, and Southern Blotting.

Target: Bacteria Genomic DNA Kit

Storage: Store at -20°C. Stable for 12 months from date of receipt.

Note: This product is for research use only.