Product Information

Sperm Lysis Buffer, 50 mL

C/No. K.BUF-9106-50ml Packaging 50 mL

Storage Room Temperature (21 °C – 25 °C)

Apical Scientific Sdn Bhd No. 17, Jalan BS 7/1C, Taman Perindustrian Bukit Serdang, 43300 Seri Kembangan, Selangor



Description

Sperm Lysis Buffer is a solution formulated to lyse sperm cells and degrade proteins at the presence of Proteinase K and DTT (not provided – to be added fresh). This buffer is primarily used for genomic DNA extraction for downstream analysis.

Applications

• Genomic DNA extraction

Page 1 of 3

Page 2 of 3

Quality Control

Assay: Specification:

DNA purity Absorbance with the ratio

260/280 between 1.7 – 2.0 was obtained. DNA band was

observed.