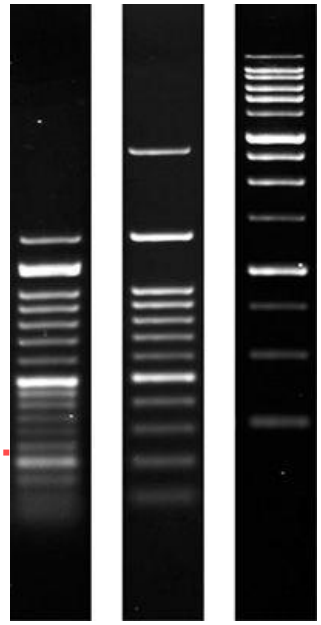
Dutscher
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Technical Data Sheet

Description

AGAROSE SERVA LOW MELTING RESEARCH GRADE 25g



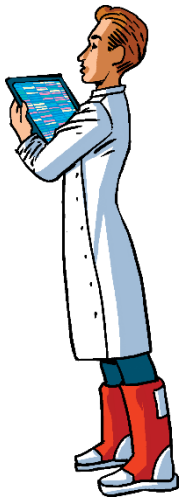
Part number

215609

Pieces by sales : 8224

Description

Agarose SERVA Low Melting research grade



Technical characteristics

- Agarose SERVA Low Melting is a high-purity agarose for separaration of DNA/RNA
- fragments >500 bp.
- The low melting/gelling temperature and gel strength
- make the agarose ideal for highly efficient recovery of DNA fragments or
- proteins after electrophoretic resolution, for in-gel manipulations
- (restriction analysis, ligation reactions etc.) and for immobilising
- microorganisms, virus-plaque-assays, and cell culture applications.
- Agarose
- SERVA Low Melting forms gels of high clarity and selectivity even at higher
- agarose concentrations. The low binding to staining reagents, both for
- ethidium bromide and fluorescent dyes such as SERVA DNA Stain Clear G (Cat.
- No. 39804), results in very low background staining.
- **Gelling temperature (1.5 %) Gel strength (1.5 %) Electro endosmosis (EEO) :** max. 31 °C > 200 g/cm 2 0.05 - 0.14
- **EINECS :** 232-731-8
- •
- **WGK :** 1
- **HS :** 39139000
- **Storage Temperature :** +15 °C to +30 °C