

Agarose

Cat. No. GS201

Storage: at room temperature for two years

Description

Extremely pure, molecular biology grade Agarose from TransGen is free of DNase, RNase and protease. This product is suitable for routine analysis of nucleic acids by gel electrophoresis and blotting.

| Agarose gel concentration | Optimal Resolution Range for Linear DNA (bp) |
|---------------------------|--|
| 0.5% | 1,000 ~ 30,000 |
| 0.7% | 800 ~ 12,000 |
| 1.0% | 500 ~ 10,000 |
| 1.2% | 400 ~ 7,000 |
| 1.5% | 200 ~ 3,000 |
| 2.0% | 50 ~ 2,000 |

FOR RESEARCH USE ONLY