|  |  |
| --- | --- |
| **Recommended % of Agarose** | **Optimum Resolution for**  **Linear DNA Fragments (base pairs)** |
| 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 |