

## Application Matrix for Agarose

| Type of Agarose             | Low-EEO | Low-melting<br>>1000bp | Low-melting<br><1000bp | Molecular<br>Biology | High-melting | Medium-EEO | High-EEO |
|-----------------------------|---------|------------------------|------------------------|----------------------|--------------|------------|----------|
| Fisher BioReagent Cat. No.  | BPE160  | BPE165                 | BPE1360                | BPE1356              | BPE164       | BPE161     | BPE162   |
| DNA/RNA separation, <1kb    | •       |                        | •                      |                      |              |            |          |
| DNA/RNA separation, >1kb    | •       | •                      |                        | •                    |              |            |          |
| In-gel enzymic reactions    |         | •                      | •                      |                      |              |            |          |
| Recovery of DNA and RNA     |         | •                      | •                      |                      |              |            |          |
| Southern and Northern Blots | •       |                        |                        | •                    |              |            |          |
| DNA separation, 1 to 50kb   | •       |                        |                        | •                    |              |            |          |
| Protein applications        |         |                        |                        |                      | •            | •          | •        |
| IEF                         |         |                        |                        |                      | •            |            |          |
| Chromatography              |         |                        |                        |                      | •            |            |          |

***Fisher BioReagents***

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