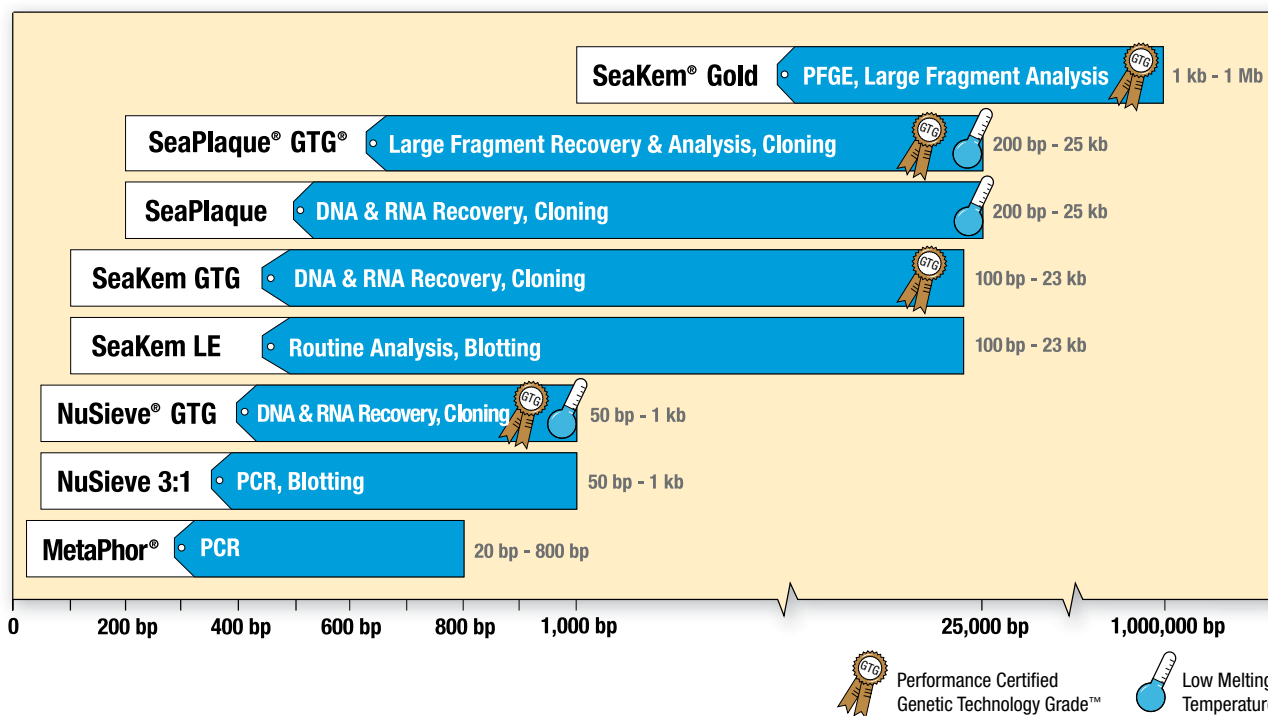


# Agarose Selection Guide

Selecting the best agarose for your experiment can be challenging. There are so many choices – standard or low melting temperature agarose, standard, or Genetic Technology Grade® Agarose, sieving capabilities, etc. Selection of the best agarose for your application can reduce your cost and optimize your results.

Our agaroses are **GUARANTEED** DNase/RNase Free.

## Choose the Agarose that is Right for You.



### Agarose and Compatible Recovery Techniques

| Application       | SeaKem® GTG Agarose | SeaPlaque® GTG Agarose | NuSieve® GTG Agarose | MetaPhor® Agarose | SeaPlaque® Agarose |
|-------------------|---------------------|------------------------|----------------------|-------------------|--------------------|
| In-Gel Reactions  |                     | ■                      | ■                    |                   |                    |
| β-Agarase         |                     | ■                      | ■                    |                   | ■                  |
| Phenol/Chloroform |                     | ■                      | ■                    |                   | ■                  |
| Recovery Columns  | ■                   | ■                      | ■                    | ■                 | ■                  |
| Electroelution    | ■                   | ■                      | ■                    | ■                 | ■                  |
| Freeze/Squeeze    | ■                   | ■                      | ■                    | ■                 | ■                  |

### Agarose Blotting Selection Guide

| Technique      | SeaKem® LE Agarose | NuSieve® 3:1 Agarose |
|----------------|--------------------|----------------------|
| Southern <1 kb |                    | ■                    |
| Southern >1 kb | ■                  |                      |
| Northern <1 kb |                    | ■                    |
| Northern >1 kb | ■                  |                      |