

Materials List for:

Detecting Cortex Fragments During Bacterial Spore Germination

Michael B. Francis¹, Joseph A. Sorg¹

¹Department of Biology, Texas A&M University

Correspondence to: Joseph A. Sorg at jsorg@bio.tamu.edu

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Materials

| Name | Company | Catalog Number | Comments |
|------------------------------------|-------------------|----------------|-------------------------------------|
| 2.0 ml screw cap tube | USA scientific | 1420-3700 | |
| p1000 Eppendorf pipet | Eppendorf | | |
| p200 Eppendorf pipet | Eppendorf | | |
| p20 Eppendorf pipet | Eppendorf | | |
| 100 - 1,250 µl pipet tips | VWR | 89079-486 | |
| 1 - 200 µl pipet tips | VWR | 89079-458 | |
| N-acetyl-D-glucosamine | Sigma | A3286-25G | |
| Hydrochloric Acid - 10 N | BDH-Aristar | BDH3032-3.8LP | |
| Acetic Anhydride | Alfa Aesar | L04295 | |
| Sodium Bicarbonate | BDH | BDH0280-500G | |
| Potassium Tetraborate tetrahydrate | Alfa Aesar | 39435 | |
| Sodium Hydroxide | BDH | BDH8019-500G | |
| 4-(Dimethylamino)benzaldehyde | Sigma | 156477-100G | |
| Saturated Phenol | Fisher | BP1750-400 | |
| 2-Mercaptoethanol | Aldrich | M6250-100ML | |
| SpectraMax M3 | Molecular Devices | | |
| Acetic Acid, Glacial | BDH | BDH3098-3.8LP | |
| Heated, Circulating Water Bath | VWR Scientific | Model 1136 | |
| Microtest 96 | Falcon | 353072 | 96 well clear tissue culture plates |
| Culture tubes | VWR | 89000-506 | |
| Lyophilizer | | | |
| Heat Blocks | | | |
| Vortex Machine | | | |