

## Wizard CRYO 1 Tubes

1009536

| Tube | Precipitation Reagent     | Buffer  | Salt                              | Detergent          |
|------|---------------------------|---|-----------------------------------|--------------------|
| 1    | 40% (v/v) MPD             | 100 mM Sodium phosphate dibasic/ Citric acid pH 4.2                   |                                   |                    |
| 2    | 40% (v/v) Ethylene glycol | 100 mM Sodium acetate/ Acetic acid pH 4.5                             |                                   |                    |
| 3    | 50% (v/v) PEG 200         | 100 mM Sodium citrate/ Citric acid pH 5.5                             |                                   |                    |
| 4    | 40% (v/v) PEG 300         | 100 mM HEPES/ Sodium hydroxide pH 7.5                                 | 200 mM Sodium chloride            |                    |
| 5    | 40% (v/v) PEG 400         | 100 mM Sodium citrate/ Citric acid pH 5.5                             | 200 mM Magnesium chloride         |                    |
| 6    | 40% (v/v) PEG 600         | 100 mM Sodium cacodylate/ Hydrochloric acid pH 6.5                    | 200 mM Calcium acetate            |                    |
| 7    | 40% (v/v) Reagent alcohol | 100 mM Tris base/ Hydrochloric acid pH 8.5                            | 50 mM Magnesium chloride          |                    |
| 8    | 35% (v/v) 2-Ethoxyethanol | 100 mM Sodium cacodylate/ Hydrochloric acid pH 6.5                    |                                   |                    |
| 9    | 35% (v/v) 2-Propanol      | 100 mM Sodium phosphate dibasic/ Citric acid pH 4.2                   |                                   |                    |
| 10   | 45% (v/v) Glycerol        | 100 mM Imidazole/ Hydrochloric acid pH 8.0                            |                                   |                    |
| 11   | 35% (v/v) MPD             | 100 mM Tris base/ Hydrochloric acid pH 8.5                            | 200 mM Ammonium sulfate dibasic   |                    |
| 12   | 50% (v/v) Ethylene glycol | 100 mM Sodium acetate/ Acetic acid pH 4.5                             | 5% (w/v) PEG 1000                 |                    |
| 13   | 30% (v/v) PEG 200         | 100 mM MES/ Sodium hydroxide pH 6.0                                   | 5% (w/v) PEG 3000                 |                    |
| 14   | 20% (v/v) PEG 300         | 100 mM Sodium phosphate dibasic/ Citric acid pH 4.2                   | 200 mM Ammonium sulfate dibasic   | 10% (v/v) Glycerol |
| 15   | 50% (v/v) PEG 400         | 100 mM CHES/ Sodium hydroxide pH 9.5                                  | 200 mM Sodium chloride            |                    |
| 16   | 30% (v/v) PEG 600         | 100 mM MES/ Sodium hydroxide pH 6.0                                   | 5% (w/v) PEG 1000                 | 10% (v/v) Glycerol |
| 17   | 40% (v/v) 1,2-Propanediol | 100 mM HEPES/ Sodium hydroxide pH 7.5                                 |                                   |                    |
| 18   | 35% (v/v) 2-Ethoxyethanol | 100 mM Imidazole/ Hydrochloric acid pH 8.0                            | 50 mM Calcium acetate             |                    |
| 19   | 35% (v/v) 2-Propanol      | 100 mM Tris base/ Hydrochloric acid pH 8.5                            |                                   |                    |
| 20   | 30% (v/v) 1,2-Propanediol | 100 mM Sodium citrate/ Citric acid pH 5.5                             | 20% (v/v) MPD                     |                    |
| 21   | 40% (v/v) 1,2-Propanediol | 100 mM Sodium acetate/ Acetic acid pH 4.5                             | 50 mM Calcium acetate             |                    |
| 22   | 40% (v/v) Ethylene glycol | 100 mM Sodium phosphate dibasic/ Potassium phosphate monobasic pH 6.2 |                                   |                    |
| 23   | 40% (v/v) MPD             | 100 mM Tris base/ Hydrochloric acid pH 7.0                            | 200 mM Ammonium sulfate dibasic   |                    |
| 24   | 40% (v/v) PEG 400         | 100 mM Sodium phosphate dibasic/ Potassium phosphate monobasic pH 6.2 | 200 mM Sodium chloride            |                    |
| 25   | 30% (v/v) PEG 200         | 100 mM Tris base/ Hydrochloric acid pH 8.5                            | 200 mM Ammonium phosphate dibasic |                    |
| 26   | 40% (v/v) PEG 300         | 100 mM CHES/ Sodium hydroxide pH 9.5                                  | 200 mM Sodium chloride            |                    |
| 27   | 30% (v/v) PEG 400         | 100 mM CAPS/ Sodium hydroxide pH 10.5                                 | 500 mM Ammonium sulfate dibasic   | 10% (v/v) Glycerol |
| 28   | 30% (v/v) PEG 600         | 100 mM HEPES/ Sodium hydroxide pH 7.5                                 | 50 mM Lithium sulfate             | 10% (v/v) Glycerol |
| 29   | 40% (v/v) PEG 300         | 100 mM CHES/ Sodium hydroxide pH 9.5                                  | 200 mM Sodium citrate tribasic    |                    |
| 30   | 35% (v/v) 2-Ethoxyethanol | 100 mM Sodium citrate/ Citric acid pH 5.5                             |                                   |                    |
| 31   | 35% (v/v) 2-Propanol      | 100 mM Sodium citrate/ Citric acid pH 5.5                             | 5% (w/v) PEG 1000                 |                    |
| 32   | 40% (v/v) 1,2-Propanediol | 100 mM CHES/ Sodium hydroxide pH 9.5                                  | 200 mM Sodium citrate tribasic    |                    |
| 33   | 25% (v/v) 1,2-Propanediol | 100 mM Imidazole/ Hydrochloric acid pH 8.0                            | 200 mM Zinc acetate               | 10% (v/v) Glycerol |
| 34   | 40% (v/v) MPD             | 100 mM Imidazole/ Hydrochloric acid pH 8.0                            | 200 mM Magnesium chloride         |                    |
| 35   | 40% (v/v) Ethylene glycol | 100 mM HEPES/ Sodium hydroxide pH 7.5                                 | 5% (w/v) PEG 3000                 |                    |
| 36   | 50% (v/v) PEG 200         | 100 mM Tris base/ Hydrochloric acid pH 7.0                            | 50 mM Lithium sulfate             |                    |
| 37   | 40% (v/v) PEG 300         | 100 mM Sodium cacodylate/ Hydrochloric acid pH 6.5                    | 200 mM Calcium acetate            |                    |
| 38   | 40% (v/v) PEG 400         | 100 mM Tris base/ Hydrochloric acid pH 8.5                            | 200 mM Lithium sulfate            |                    |
| 39   | 40% (v/v) PEG 600         | 100 mM Sodium phosphate dibasic/ Citric acid pH 4.2                   |                                   |                    |
| 40   | 40% (v/v) Reagent alcohol | 100 mM Sodium phosphate dibasic/ Citric acid pH 4.2                   | 5% (w/v) PEG 1000                 |                    |
| 41   | 25% (v/v) 1,2-Propanediol | 100 mM Sodium phosphate dibasic/ Citric acid pH 4.2                   | 5% (w/v) PEG 3000                 | 10% (v/v) Glycerol |
| 42   | 40% (v/v) Ethylene glycol | 100 mM Tris base/ Hydrochloric acid pH 7.0                            |                                   |                    |
| 43   | 50% (v/v) Ethylene glycol | 100 mM Tris base/ Hydrochloric acid pH 8.5                            | 200 mM Magnesium chloride         |                    |
| 44   | 50% (v/v) PEG 200         | 100 mM Sodium cacodylate/ Hydrochloric acid pH 6.5                    | 200 mM Zinc acetate               |                    |
| 45   | 20% (v/v) PEG 300         | 100 mM Tris base/ Hydrochloric acid pH 8.5                            | 5% (w/v) PEG 8000                 | 10% (v/v) Glycerol |
| 46   | 40% (v/v) PEG 400         | 100 mM MES/ Sodium hydroxide pH 6.0                                   | 5% (w/v) PEG 3000                 |                    |
| 47   | 50% (v/v) PEG 400         | 100 mM Sodium acetate/ Acetic acid pH 4.5                             | 200 mM Lithium sulfate            |                    |
| 48   | 40% (v/v) PEG 600         | 100 mM Imidazole/ Hydrochloric acid pH 8.0                            | 200 mM Zinc acetate               |                    |