

HyClone Classical Media

CELL CULTURE

Phosphate buffered saline solutions

| Component description | Code number SH30013 | | Code number SH30028 | | Code number SH30264 | | Code number SH30378 | |
|--|------------------------|----------|------------------------|----------|------------------------|----------|------------------------|-----------|
| | mg/L | mmol/L | mg/L | mmol/L | mg/L | mmol/L | mg/L | mmol/L |
| Calcium chloride (anhydrous) | 0 | 0 | 0 | 0 | 100 | 0.9011 | 0 | 0 |
| Potassium chloride | 200 | 2.6828 | 200 | 2.6828 | 200 | 2.6828 | 2000 | 26.8276 |
| Potassium phosphate monobasic (anhydrous) | 200 | 1.4696 | 200 | 1.4696 | 200 | 1.4696 | 2000 | 14.6962 |
| Magnesium chloride-6H ₂ O | 0 | 0 | 0 | 0 | 100 | 0.4919 | 0 | 0 |
| Sodium chloride | 8000 | 136.8925 | 8000 | 136.8925 | 8000 | 136.8925 | 80000 | 1368.9254 |
| Sodium phosphate dibasic (anhydrous) | 1150 | 8.1009 | 1150 | 8.1009 | 1150 | 8.1009 | 0 | 0 |
| Sodium phosphate dibasic-7H ₂ O | 0 | 0 | 0 | 0 | 0 | 0 | 21600 | 80.576 |

| Component description | Code number SH30597 | | Code number SH30256 | | Code number SH30258 | |
|--|------------------------|-----------|------------------------|----------|------------------------|-----------|
| | mg/L | mmol/L | mg/L | mmol/L | mg/L | mmol/L |
| Calcium chloride (anhydrous) | 1000 | 9.0106 | 0 | 0 | 0 | 0 |
| Potassium chloride | 2000 | 26.8276 | 0 | 0 | 0 | 0 |
| Potassium phosphate monobasic (anhydrous) | 2000 | 14.6962 | 144 | 1.0581 | 1440 | 10.5812 |
| Magnesium chloride-6H ₂ O | 1000 | 4.9188 | 0 | 0 | 0 | 0 |
| Sodium chloride | 80000 | 1368.9254 | 9000 | 154.0041 | 90000 | 1540.0411 |
| Sodium phosphate dibasic (anhydrous) | 11500 | 81.0087 | 795 | 5.6002 | 7950 | 56.0017 |
| Sodium phosphate dibasic-7H ₂ O | 0 | 0 | 0 | 0 | 0 | 0 |

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