

## Cell Cryoprotectant series



### Product Introduction

Cell Cryoprotectant series products are suitable for long term cryopreservation for multiple cell types. All products are serum-free and ready-to-use, use medical level ingredients. Cell cryoprotectant series products adapt different cell lines, including PBMC, HSCs, MSCs, immune cells (T cell, NK cell, dendritic cell, etc.), CHO, HEK293, 293T, JurKat, K562 and etc



### Product Information

Product	Catalogue	Characteristic	Suitable Cell Line & Related Derivatives
MCP CryoSpr-MD HPC (B)	CP012-20, 20mL	55% w/v DMSO (USP grade) + 5% Dextran-40 (USP grade) + water for injection	Hematopoietic stem cells
MCP CryoSpr-DHQ 05 (B)	CP003-100, 100mL	5% DMSO (USP grade), serum-free, protein-free	General Purpose
MCP CryoSpr-DHQ 10 (A)	CP004-100, 100mL	10% DMSO, serum-free	General Purpose
MCP CryoSpr-DHQ 10 (B)	CP014-100, 100mL	10% DMSO, serum-free, protein-free	General Purpose



### Product Advantage

- Ready-to-use products, stable in storage and easy to use;
- Excellent formulation, serum-free, and chemically-defined;
- Except for MCP CryoSpr-MD HPC (B), sample can be directly stored in -80°C freezer;
- Supporting long-term cell & tissue storage, stable and safe, high recovery rate;
- Multiple products, meet different clients' needs;
- cGMP standard production conditions, using disposable manufacturing techniques to ensure highly stable and consistency of different batches.