

CS-DX-N2 (DMSO-free, 100mL/bottle)

NMPA Pharmaceutical Excipients [F20240000500](#)

For the cryopreservation of PBMCs, stem cells and T cells

Product Specifications

- Ready-to-use
- Ice-controlling Technology
- cGMP-manufactured with pharmacopeia ingredients
- Chemically Defined
- Animal component-free
- Freeze directly in -80°C freezer when working with small volumes
- Endotoxin < 0.125 EU/mL



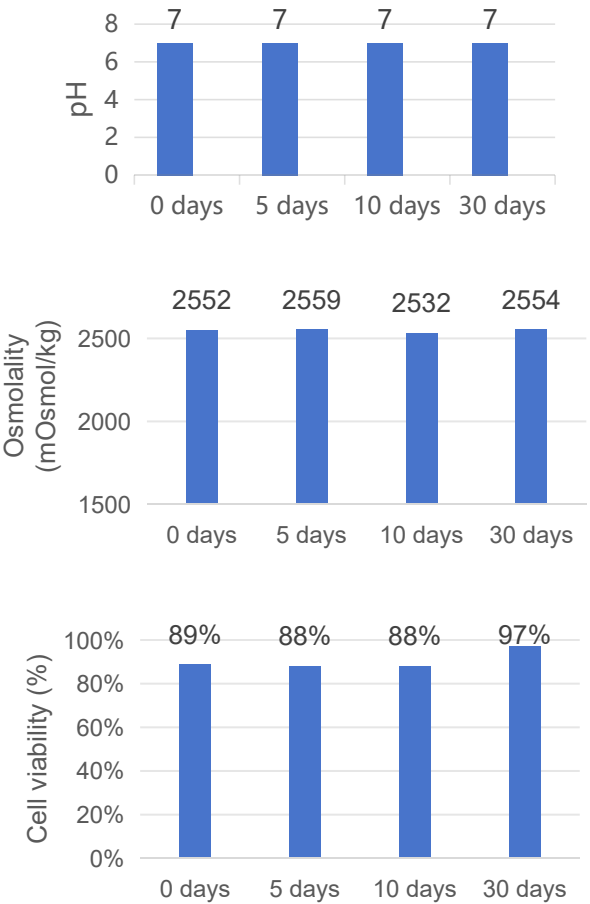
Shelf Life: 12 months

Storage Temperature: 2°C - 8°C

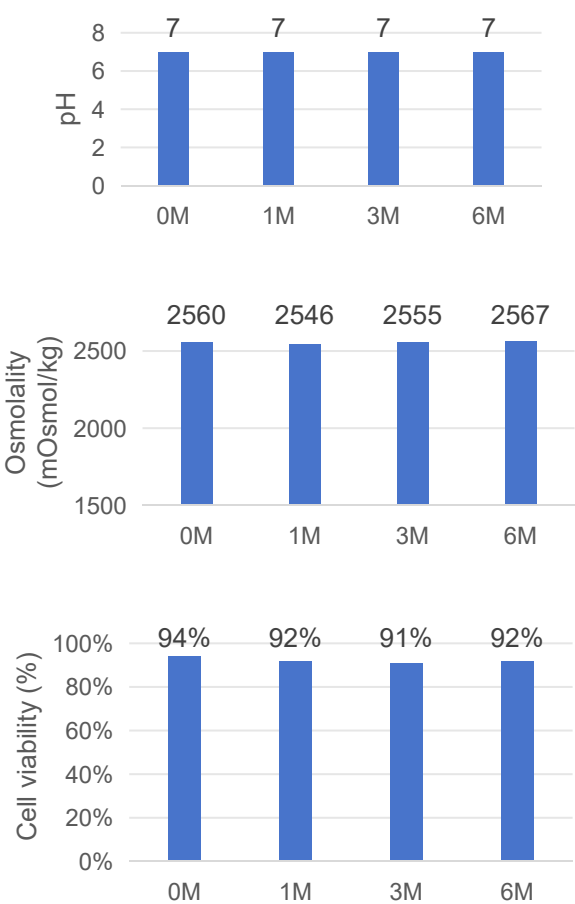


Product : CS-DX-N2 Cell Cryopreservation Medium (DMSO-Free)

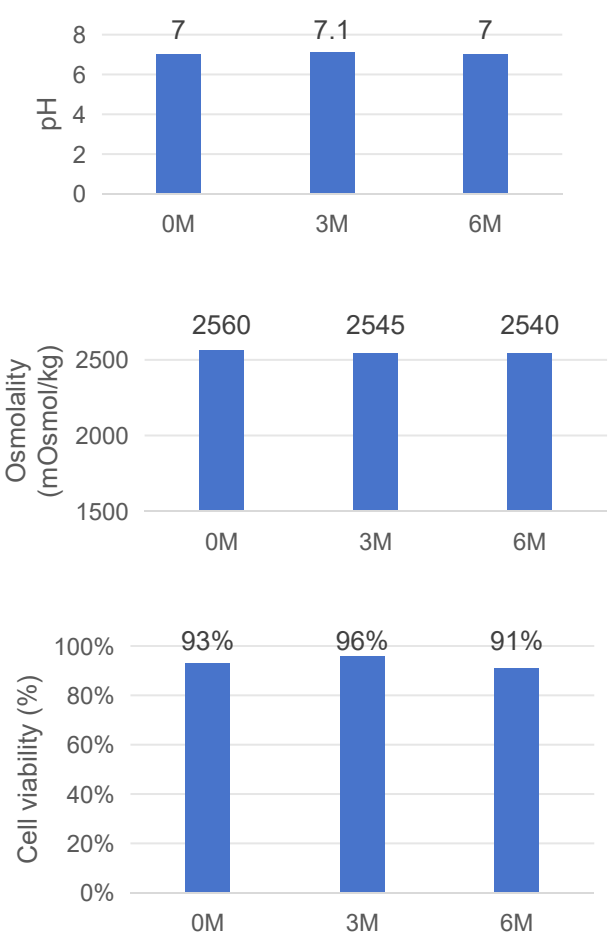
1. Thermo stability (40±2°C)



2. Accelerated stability (25±2°C)



3. Long-term Stability (5±3°C)



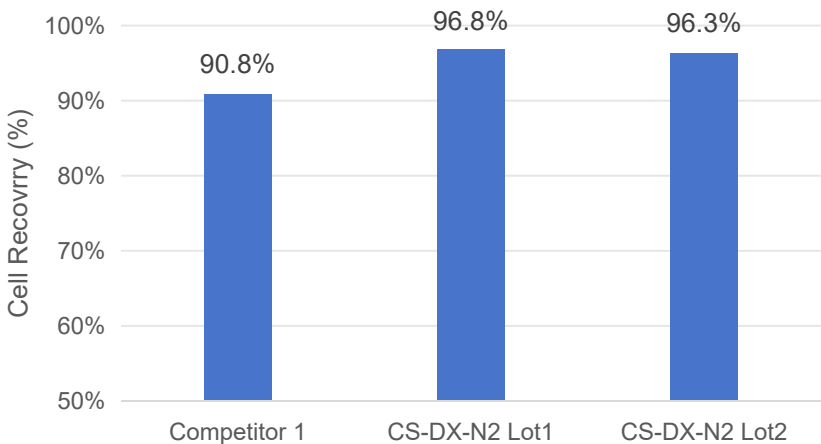
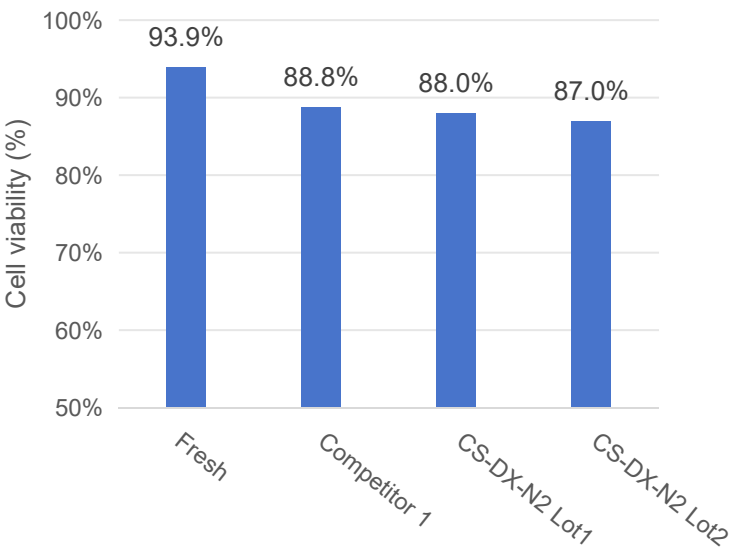


Product Name: Cell Cryopreservation Medium (DMSO-free)

Cat.: CS-DX-N2

Cell Type: T Cells

Viability and recovery of T cells after cryopreservation and thawing



Note: Freezing density: 8×10^6 cells/mL

CS-DX-N2 can support the high-density and high-efficiency cryopreservation of T cells.

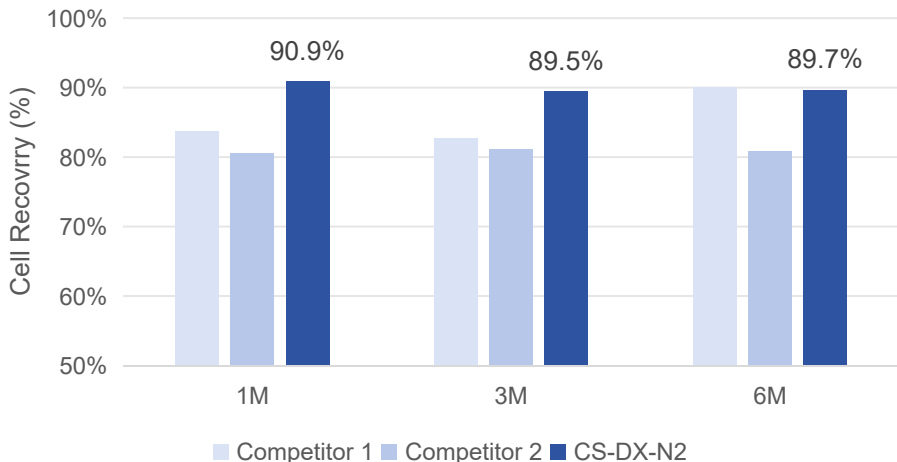
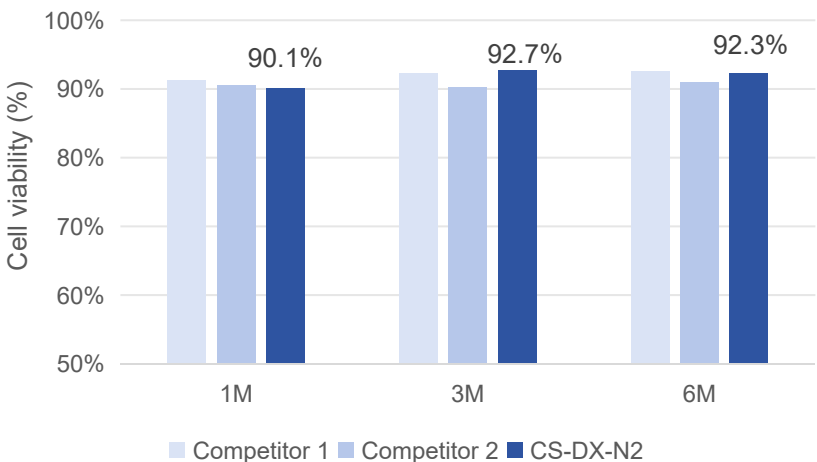


Product Name: Cell Cryopreservation Medium (DMSO-free)

Cat.: CS-DX-N2

Cell Type: T Cells

**Viability and recovery of T cells after cryopreservation and thawing after
1 month, 3 months, 6 months**



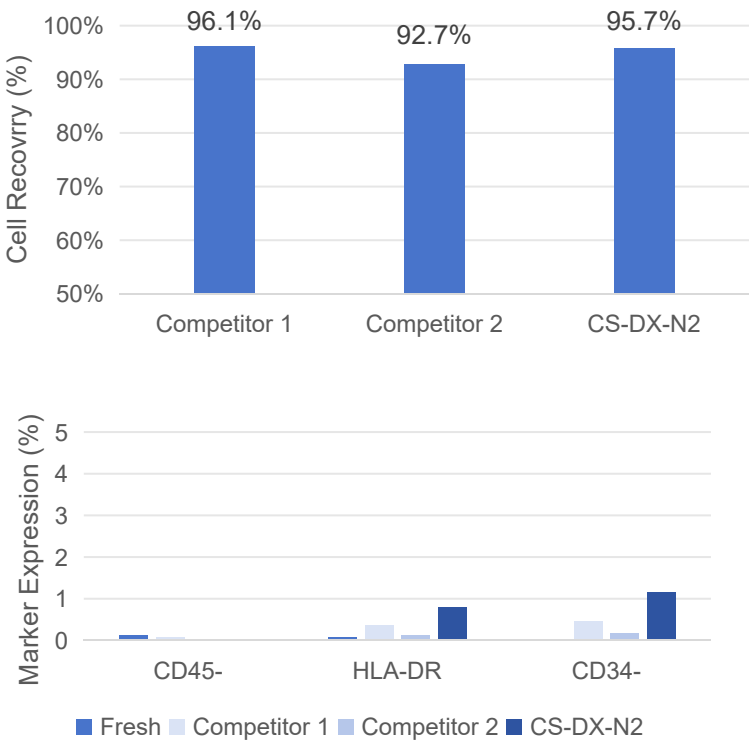
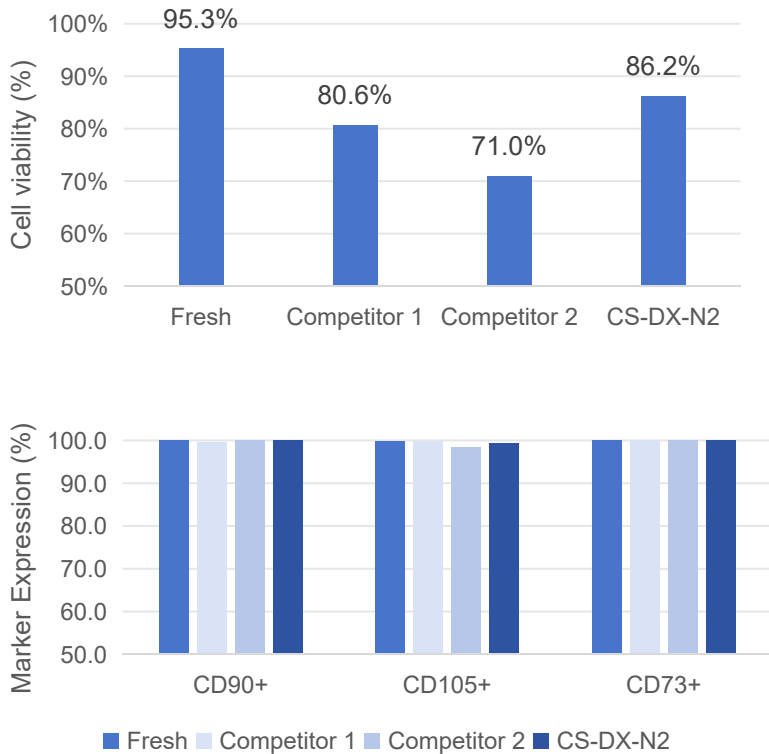
Note: Freezing density: 8×10^6 cells/mL

CS-DX-N2 can support the high-efficiency cryopreservation of T cells for long-term.



Product Name: Cell Cryopreservation Medium (DMSO-free)
Cat.: CS-DX-N2
Cell Type: MSCs

Viability, recovery and marker expression of MSCs post-thaw



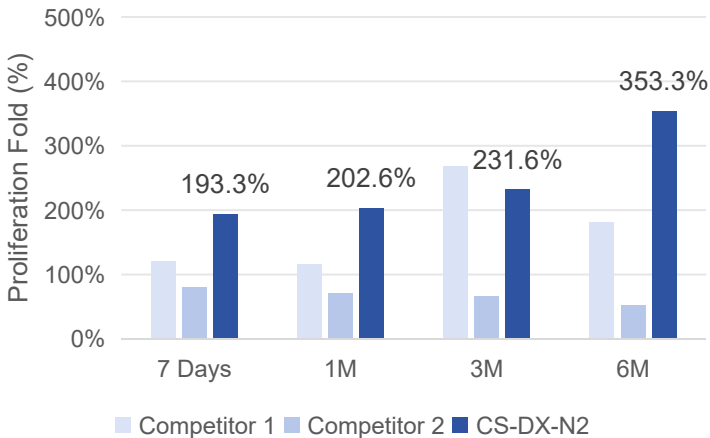
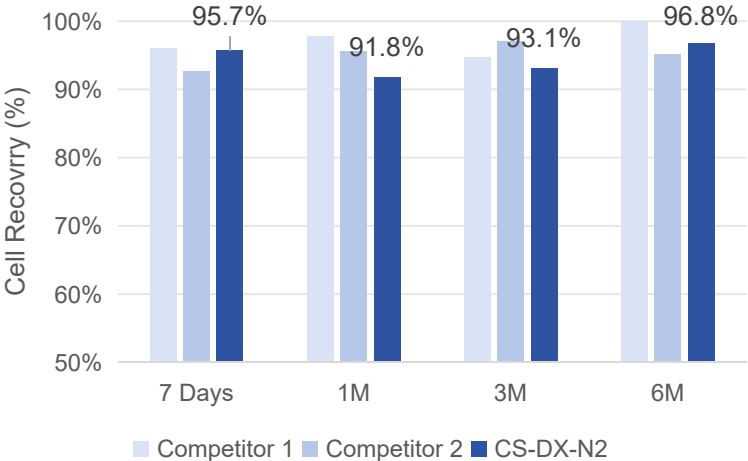
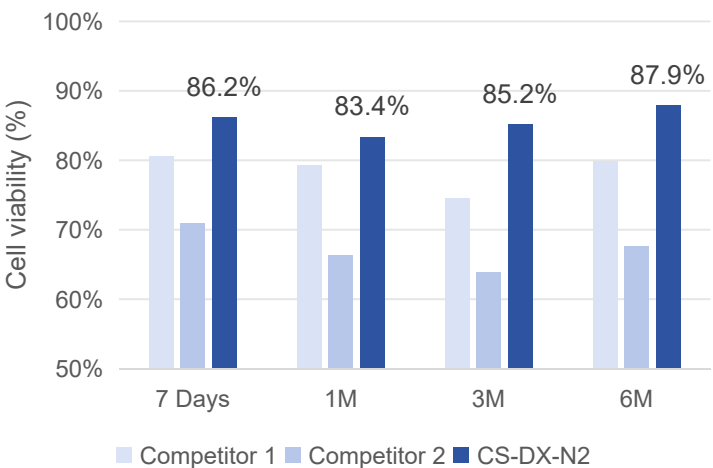
Note: Cryopreserved at 2×10^6 cells/mL for 7 days

CS-DX-N2 can support the high-efficiency cryopreservation of MSCs.



Product Name: Cell Cryopreservation Medium (DMSO-free)
Cat.: CS-DX-N2
Cell Type: MSCs

Viability, recovery and 72h-proliferation of MSCs post-thaw



Note: Cryopreserved at 2×10^6 cells/mL

CS-DX-N2 can support the high-efficiency cryopreservation of MSCs cells for long-term.