Best Choice for T cell Therapy

CellCor™ T

Xeno-Free, Serum-Free media for human T cell cultivation



Product Information

Cat No.	YSP027
Cell type	T Lymphocyte, PBMC
Storage	2 – 8 °C
Package	1 L Bottle (Liquid)
Supplement *(not included)*	300 IU IL-2 required
Shelf life	12 months
Phenol Red	Free
Classification	Xeno-free, Serum-free
Applications	T cell expansion

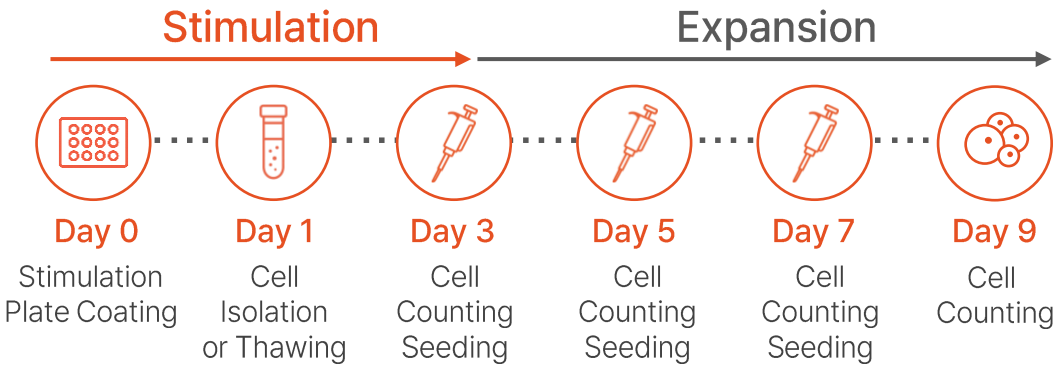
Core Advantages

- Xeno-free, Serum-free
- No need for additional serum or serum replacements
- Manufactured in a GMP-compliant facility
- Low donor-to-donor variation
- High proliferation and viability
- Enriched effector and activated T cell populations
- Reliable batch-to-batch consistency

Work flow

T Cell Culture Process

Fresh or frozen T cells/PBMCs are activated and cultured in CellCor™ T medium for efficient expansion

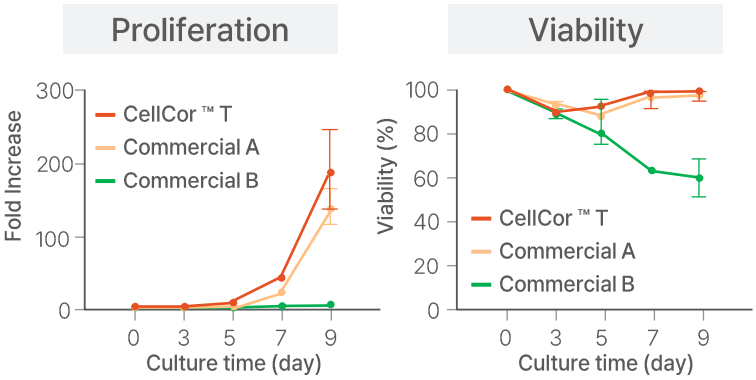


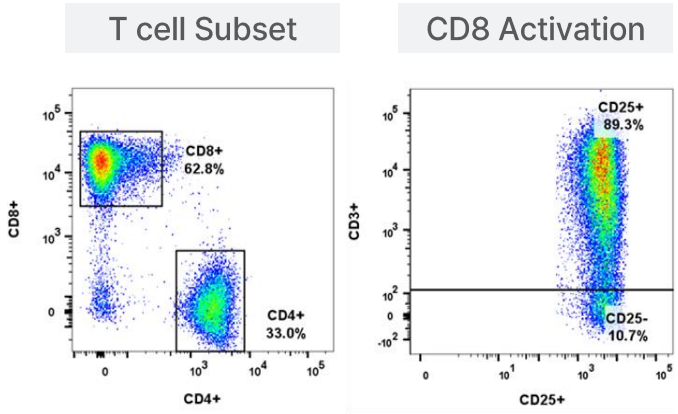
Proliferation

Rapid Proliferation in Short Time

Population

High Effector CD8⁺ & Activated T Cell Ratio





- Stimulation: Pan T was stimulated for 3 days using anti-CD3/anti-CD28/rhIL-2
- Expansion: 5x10^5 cells/ml seeding in T25 flask

	CD4+	CD8+	CD25+
CellCor™ T	33.0	62.8	89.3
Commercial A	60.8	32.1	90.7
Commercial B	66.7	29.0	78.0

XCELL

Xcell Therapeutics Inc. | www.xcell.co.kr

A 06188 Dongwon Bldg, 6F, 333, Yeongdong-daero, Ganam-gu, Seoul, Republic of Korea

T +82-2-863-1331 E xcell@xcell.co.kr