Support for the Development of MSC Manufacturing

SOLALLIS BIO Stem Design

Our formulations are specially designed for mesenchymal stem cells (MSC). Stem Design is a brand whose purpose is not to simply grow cells, but to manufacture (design) cells in better conditions as proposed by Solaris Bio.

Product Lineup

- Designing all manufacturing processes with Animal Origin Free
- Formulations **optimized** for serum-free culture system
- Lineup aimed at large scale cultivation



Expansion medium

- Uniquely developed basal medium

High Growth

Low cost







- Dissociating
- Optimizing trypsin etc. for serum-free system
- Improved expansion culture





- Apply knowledge from medium development
- Suppresses freezing damage



Collagenases

- Isolate MSCs in a short time
- Ready-to-use

Product code	Product name	Volume	JPY
M101-AF-500	MSC Culture Medium AF	500 mL	45,000
M103-XF-500	MSC Culture Medium XF PRIME	500 mL	50,000
D101-AF-500	Cell Dissociation Solution AF for Serum-Free Culture	500 mL	13,000
C101-AF-100	MSC Banker AF	100 mL	23,000
TD101-AF-100	Collagenase Solution AF for MSC Isolation	100 mL	55,000

