

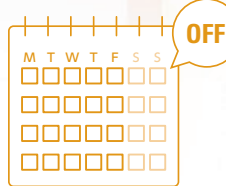


# StemFit Basic04

The Next Generation Media



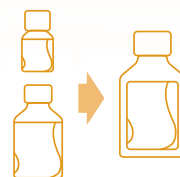
**Animal-Origin  
Free (AOF)**



**Weekend-Free  
Feeding**



**Single-Cell  
Expansion**



**One Bottle  
Composition**



## Animal-Origin Free



Minimize risk of virus contamination and lot-to-lot variation with animal-origin free formula.



## Weekend-Free Feeding

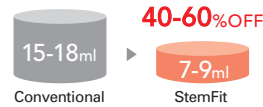


Skip feeding on weekends for flexible scheduling.

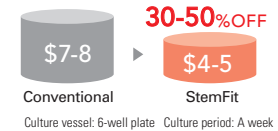
	Mon	Tue	Wed	Thu	Fri	Sat	Sun	
schedule 1	F	OFF	F	P	F	OFF	OFF	P Passage
schedule 2	F	F	P	F	F	OFF	OFF	
schedule 3	F	P	F	OFF	F	OFF	OFF	F Feed

### Top class cost-effectiveness

Medium volume for a well



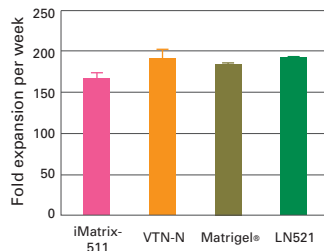
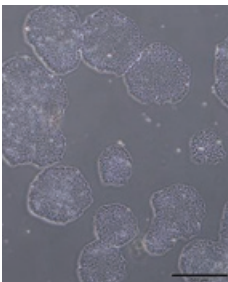
Culture cost for a well



## Single-Cell Expansion

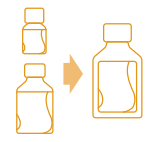


Experience superior expansion with single-cell passaging and consistent performance with various matrices.



hiPSCs (1210B2) were cultured with StemFit Basic04 on respective cell adhesion substrates. The graph shows accumulated fold expansion.

## One Bottle Composition



Achieve sterilization by simplifying the procedure with ready to use packaging.



## Lineup

For Basic Research

### StemFit Basic02



For Clinical Research

### StemFit Basic03



Frozen form, easy to use

### ActivaA



Eat Well, Live Well.



For further information, please contact us. ✉ [stemfit@ajinomoto.com](mailto:stemfit@ajinomoto.com)

AJINOMOTO CO., INC. AminoScience Division <https://www.ajitrade.com/stemfit/>

15-1, Kyobashi 1-Chome, Chuo-Ku, Tokyo 104-8315, Japan