



# StemFit Basic04

## The Next Generation Media

Free of bFGF

### Basic04

bFGF included

### Basic04 Complete Type

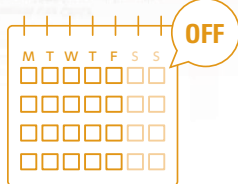


**Flexible**

**Complete**



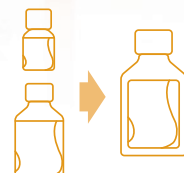
**Animal-Origin  
Free (AOF)**



**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

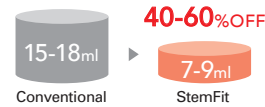


Skip feeding on weekends for flexible scheduling.

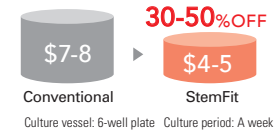
	Mon	Tue	Wed	Thu	Fri	Sat	Sun	
pattern 1	F	OFF	F	P	F	OFF	OFF	P Passage
pattern 2	F	F	P	F	F	OFF	OFF	
pattern 3	F	P	F	OFF	F	OFF	OFF	F Feed

### Top class cost-effectiveness

Medium volume for a well



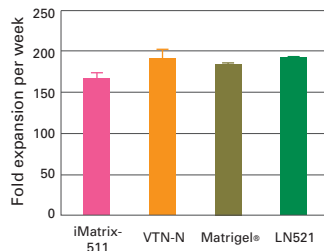
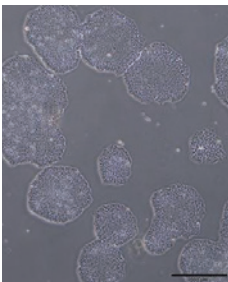
Culture cost for a well



## Single-Cell Expansion

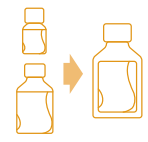


Experience superior expansion with single-cell passaging and consistent performance with various matrices.



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 Clinical Research

### StemFit Basic03



For further manufacturing

### StemFit Basic03 GMP



Frozen form, easy to use

### Activin A / bFGF



Eat Well, Live Well.



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

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