



StemFit™ Basic04 Complete Type

The Next Generation hPSC Expansion Media



Stemfit™ Basic04 Complete Type is manufactured under GMP guidelines.



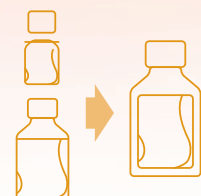
Animal-Origin Free (AOF)



Weekend-Free Feeding



Single-Cell Expansion



One Bottle Composition

StemFit™ Basic04 Complete Type (Basic04CT) is next generation media for human pluripotent stem cell expansion. Basic04CT composition is optimized for intensive stem cell research and large scale cell and gene therapy manufacturing. Basic04CT paves a path for cell therapy product development, through the excellent hPSC expansion performance and regulatory compliance. Additionally, the 1-bottle composition enables simplified process development by omitting undesirable multi-bottles mixing process and possible contamination.

Animal-Origin Free



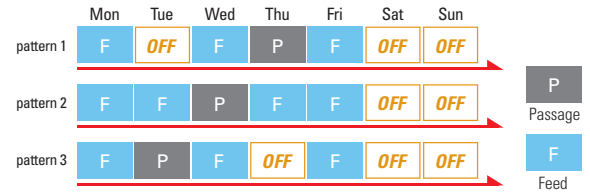
Minimize risk of virus contamination and lot-to-lot variation with animal-origin free formula.



Weekend-Free Feeding

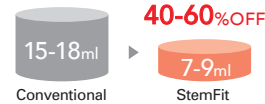


Skip feeding on weekends for flexible scheduling.

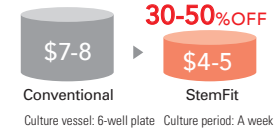


Top class cost-effectiveness

Medium volume for a well



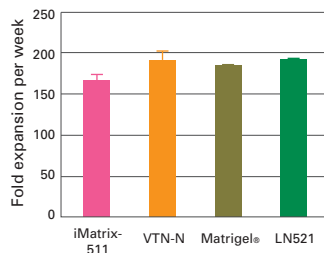
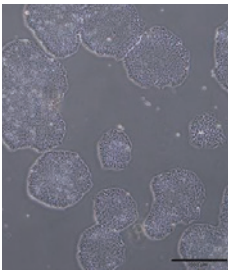
Culture cost for a well



Single-Cell Expansion



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



hiPSCs (1210B2) were cultured with StemFit™ Basic04 Complete Type 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



Traditional hPSC expansion media
StemFit™ Basic03

[Web site](#)



hPSC Differentiation Supplement
StemFit™ For Differentiation

[Web site](#)



Frozen form, easy to use
StemFit Purotein™

[Web site](#)

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Eat Well, Live Well.



For further information, please contact here.

AJINOMOTO CO., INC. 15-1 Kyobashi 1-chome, Chuo-ku, Tokyo 104-8315

⟨Contact in the U.S.A⟩ **AJINOMOTO HEALTH & NUTRITION NORTH AMERICA., INC.** Mail : stemfit@ajiusa.com

⟨Contact in the other country⟩ **AJINOMOTO., CO., INC.** Mail : stemfit@asv.ajinomoto.com

Please contact us if you have any requests!

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