

HemEx®-TypeH

Human HSC expansion basal medium

*Requires the addition of chemically synthesized agonists, etc.





- Specially designed for human HSC.
- Confirmed the proliferation of human HSPC.
- Supervised by Professor Satoshi Yamazaki.

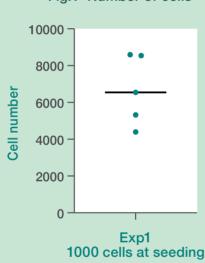
HemEx®-TypeH

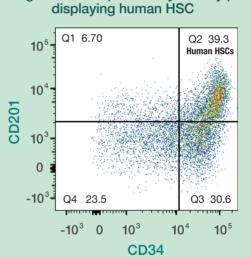
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- HemEx-TypeH is optimized for expansion of human HSC.
- This product developed by Dr. Yamazaki is manufactured with strict quality control in CSTI.
- For information on obtaining Butyzamide, a chemically synthesized agonist to be added, please contact Celaid Therapeutics Inc. (contact@celaidtx.com)
- It is necessary to add L-glutamine at a concentration of 4mM.



Human HSCs expansion after 10 days in culture Fig.1 Number of cells Fig.2 An example flow cytometry plot





Code (CSTI /INIPRO)	Product Name	Description	Volume
A2D10P01C / 87-079	HemEx-TypeH	Human HSC basal medium	100mL(P)
Supplement			
Code (CSTI /INIPRO)	Product Name	Description	Volume
1104 / 87-885	200mM L-Glutamine solution	200mM L-Glutamine solution	100mL(P)
			(P) PET bottle

For Research use only.



1-16-16 Seikaen, Aoba-ku, Sendai, 982-0262, Japan

URL: http://www.cstimedia.com E-mail: csti-info@ml.nipro.co.jp

