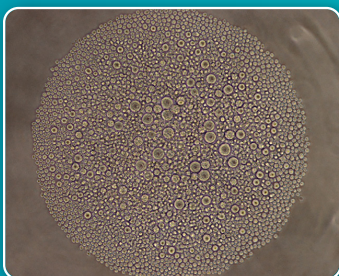


# HemEX<sup>TM</sup>-Type9A

Mouse HSC expansion basal medium

\*Requires the addition of cytokines



- ❑ Specially designed for mouse HSC
- ❑ Confirmed the proliferation of mouse HSPC
- ❑ Supervised by Professor Hiromitsu Nakauchi and Dr. Satoshi Yamazaki.

Mouse HSC expansion basal medium

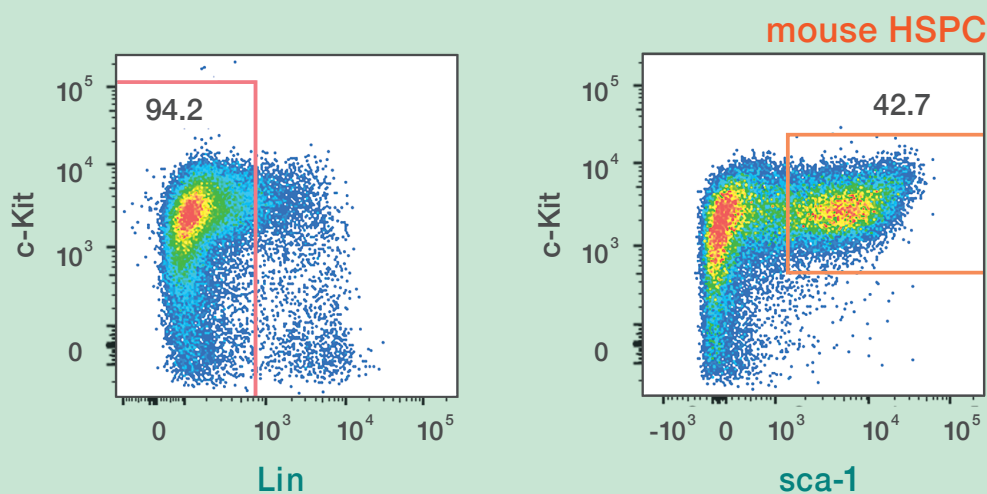
# HemEX-<sup>TM</sup>Type9A

\*Requires the addition of cytokines

- HemEX-Type9A is optimized for expansion of mouse HSC (isolated from Bone Marrow).
- This product developed by Dr. Yamazaki is manufactured with strict quality control in CSTI.
- For more information on the protocol, please refer to the "Long-term ex vivo hematopoietic stem cell expansion allows nonconditioned transplantation".  
( <https://www.nature.com/articles/s41586-019-1244-x> )



Fig. 1 Flowcytometer



Code (CSTI / NIPRO)	Product Name	Description	Volume
A5P00P01C / 87-476	HemEX-Type9A	Mouse HSC expansion basal medium	100mL (P)

(P) PET bottle

※ For Research use only.



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