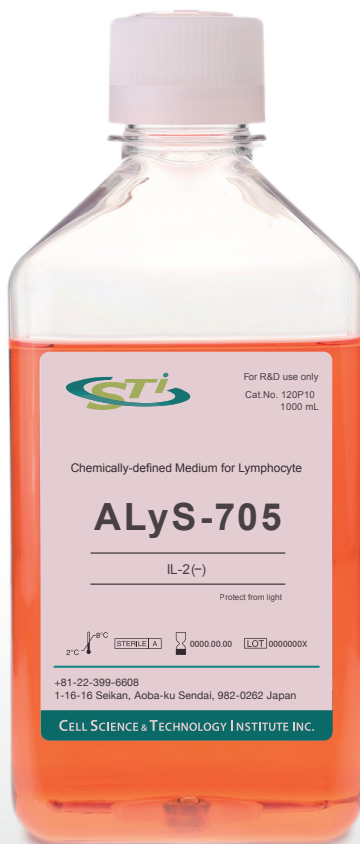


ALyS series

ALyS™ 705

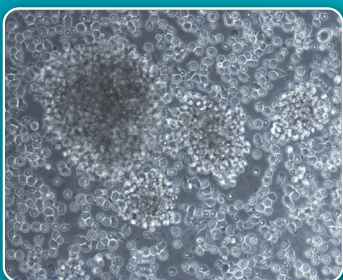
Chemically-defined Culture medium
for Human Lymphocyte



ALyS705

IL-2 free

Available for
other cell types



- ☐ Recombinant human insulin is the only protein component.
- ☐ Animal-derived component free
- ☐ Proven track record for animal T-cell Therapy

Chemically-defined Culture medium for Human Lymphocyte

ALyS™ 705

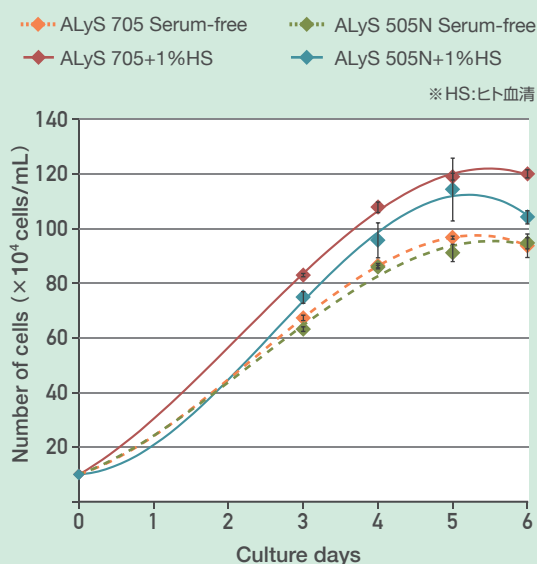
ALyS705 is a specially designed chemically-defined medium for expansion and activation of Human Lymphocyte.

This medium is animal-derived component free, and shows equal or better performance compared to conventional product (ALyS505N).

- Recombinant human insulin is the only protein component.
- Synthetic polymer, which substitute serum albumin, reduce shear stress in cultured cells.
- Addition of 1% human serum will improve growth of Lymphocyte (Fig.1).
- Acute toxicity was tested on mice. There is no effect on any tissue.



Fig.1 Growth of Lymphocyte by ALyS medium



Code (CSTI / NIPRO)	Product Name	Description	Volume
120P10 / 87-016	ALyS705	Culture medium for human lymphocyte (IL-2 free)	1,000mL (P)

(P) PET bottle

※This product is for research use only. It cannot be used for therapeutic or diagnostic purpose.



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