

# ALyS505N / ALyS705

For more information : [https://www.funakoshi.co.jp/exports\\_contents/95004?FL](https://www.funakoshi.co.jp/exports_contents/95004?FL)

**ALyS505N / ALyS705** are serum-free and xeno-free medium for human lymphocytes.



## ALyS505N

**ALyS505N** is a serum-free and xeno-free medium for immunology research. Four types of IL-2 concentration are available, then suitable type can be selected depending on your cultured condition.

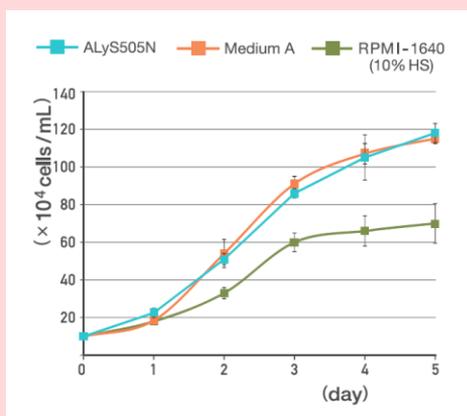
### Product type

- IL-2: 0 IU/ml
- IL-2: 175 IU/ml
- IL-2: 700 IU/ml
- IL-2: 1000 IU/ml

Suitable for expansion of human lymphocyte

Suitable for activation of human lymphocyte

### Proliferation of anti-CD3 activated lymphocytes



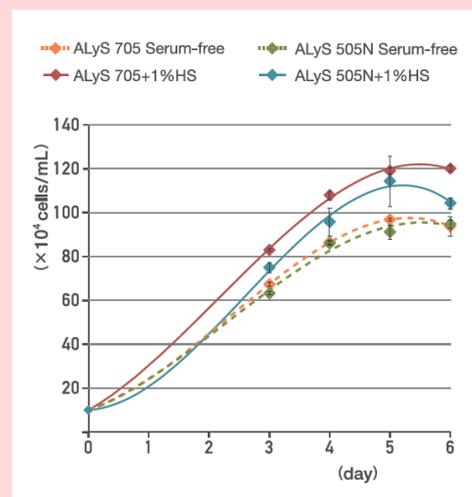
## ALyS705

**ALyS705** is chemically defined and xeno-free medium with equal to or greater performance than ALyS505N. Share stress between cells decreases by micromolecular polymer used as a substitute of Albumin.

### Product type

- IL-2: 0 IU/ml

### Proliferation of lymphocytes by ALys medium



Product name	Catalog #	Size	Storage	Maker	Price/Detail
<b>ALyS505N-0</b> Medium, w/o IL-2	1020P10	1,000 ml	4°C	KSK	
<b>ALyS505N-175</b> Medium, w/ IL-2 (175 IU/ml)	10217P10				
<b>ALyS505N-7</b> Medium, w/ IL-2 (700 IU/ml)	1027P10				
<b>ALyS505N-10</b> Medium, w/ IL-2 (1,000 IU/ml)	10210P10				
<b>ALyS705</b> Medium, w/o IL-2	120P10	1,000 ml	4°C	KSK	

# Medium for human NK cells

# AlyS505NK-EX AlyS505NK-AC

For more information : [https://www.funakoshi.co.jp/exports\\_contents/95000?FL](https://www.funakoshi.co.jp/exports_contents/95000?FL)

**AlyS505NK-EX / AlyS505NK-AC** are serum-free medium, optimized for culturing human NK (natural killer) cells.

## For Expansion

Without IL-2

**AlyS505NK-EX**

With IL-2

**AlyS505NK-EX1000**

## For Activation

Without IL-2

**AlyS505NK-AC**

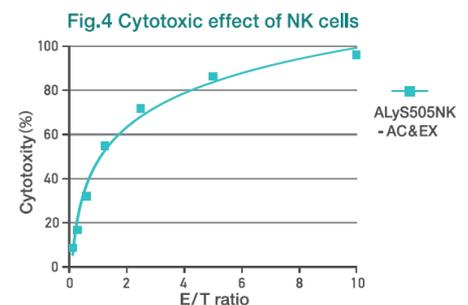
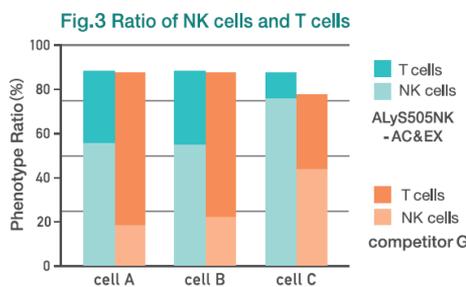
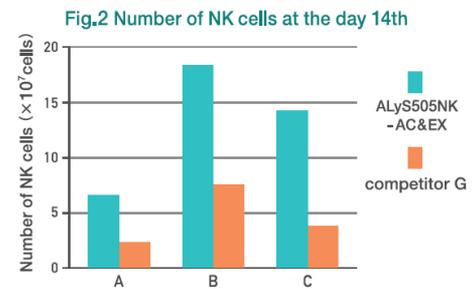
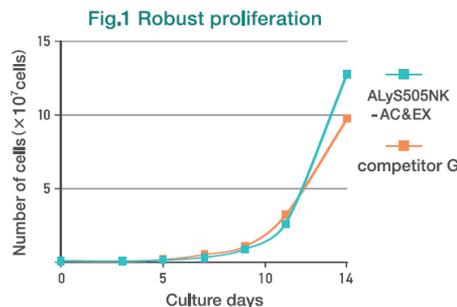
With IL-2

**AlyS505NK-AC1000**

### Features

- Specially designed for human NK cells
- Xeno-free: All proteins are derived from human
- High growth rate and high proportion of NK cells

### Reference data



Product Name	Catalog #	Size	Storage	Maker	Price/Detail
AlyS505NK-EX, w/o IL-2	01400P10	1,000 ml	4°C	KSK	
AlyS505NK-EX1000, IL-2 (1,000 IU/ml)	01410P10				
AlyS505NK-AC, w/o IL-2	01600P02	200 ml			
AlyS505NK-AC1000, IL-2 (1,000 IU/ml)	01610P02				

NOTE

- ※ All products here are research use only, not for diagnostic use.
- ※ Specs might be changed for improvement without notice.
- ※ Numbers after "#" represents product code.

- ※ Company name and product name are trademark or registered mark.
- ※ Please contact your local distributors for orders, quote request and inquiry.

Your Local Distributor

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