# Certificate of Analysis



## LymphoONE™ T-Cell Expansion Xeno-Free GMP Grade Medium, 1L Bottle (Prototype)

Catalog No. Y20100

Amount 1,000 ml Lot Number AN90008S

## Description

LymphoONE T-Cell Expansion Xeno-Free GMP Grade Medium (Prototype) is a xeno-free medium specifically formulated for human T-lymphocyte (T-cell) expansion and transduction. It is manufactured as a quality-assured product, according to applicable guidelines for Good Manufacturing Practice (GMP) for Medicinal Products.

### **Package Contents**

• 1,000 ml LymphoONE T-Cell Expansion Xeno-Free GMP Grade Medium (Prototype)

#### **Storage Condition**

• Store at  $+2-8^{\circ}$ C

### **Expiration Date**

Specified on product label

### **Shipping Conditions**

•  $+2-8^{\circ}C$ 

#### **Product Documents**

Documents for our products are available for download at **takarabio.com/manuals** The following document apply to this product:

• LymphoONE T-Cell Expansion Xeno-Free GMP Grade Medium, 1 L Bottle (Prototype) User Manual

## **Quality Control Data**

	Test item	Specification	Result
1)	Sterility Testing	Negative	Negative
2)	Mycoplasma Testing	Negative	Negative
3)	рН	7.2 - 7.5	7.3
4)	<b>Endotoxin Testing</b>	< 0.3 EU/ml	< 0.0025 EU/ml
5)	Osmolality	290-320 mOsm/kg	303 mOsm/kg

It is certified that this product meets the above specifications:

Quality Assurance

Date: YYYY-MM-DD

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#### **Notice to Purchaser**

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