



# DASEA Ultramedia<sup>®</sup> NK Cell Induction and Expansion Culture Kit

US FDA CDER DMF No.: 038393

US FDA CBER DMF No.: 29527

Acute Systemic Toxicity Test

## ● INTRODUCTION

DASEA Ultramedia<sup>®</sup> NK Cell Induction and Expansion Culture Kit is a serum-free culture medium developed by REGEN-αGEEK, that contains no heterologous components and has a clear composition. It is suitable for stimulating activation and continuous expansion of NK cells in Peripheral Blood Mononuclear Cells (PBMCs) isolated from human peripheral blood.

This kit uses a pure factor method and does not contain feeder cells, avoiding ethical issues and residual oncogenic risks associated with feeder cells. The components of this product are clear and quality-controlled, and its production follows the ISO9001 quality system and GMP guidelines.

\* For research use only

## ● ADVANTAGES



High proliferation  
rate



Pure factor  
method



The median of cell positivity  
rate is greater than 70%



No heterologous  
Components

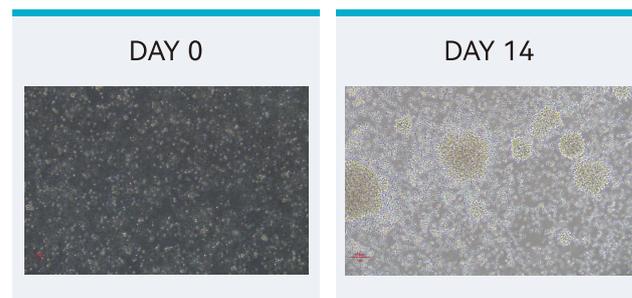


Easy to operate



GMP  
manufacturing

## ● MORPHOLOGY

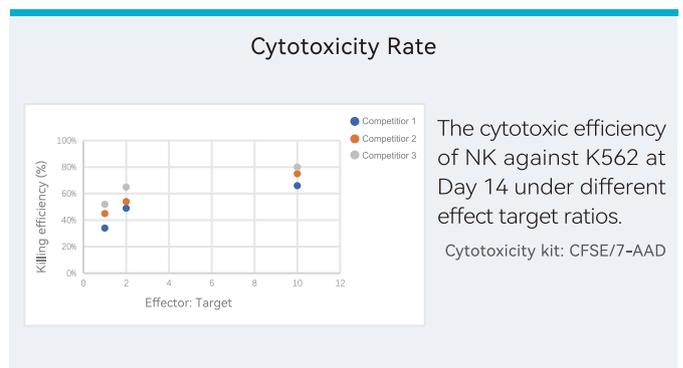
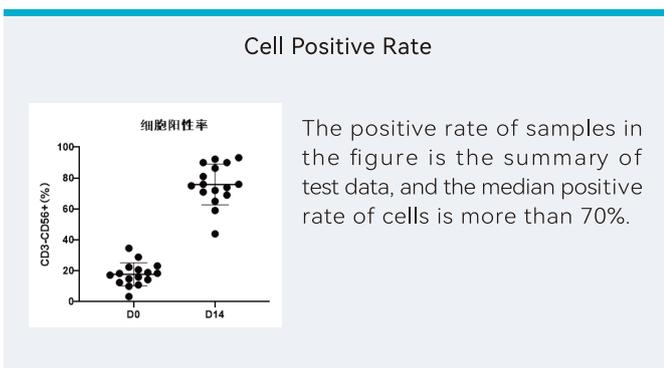
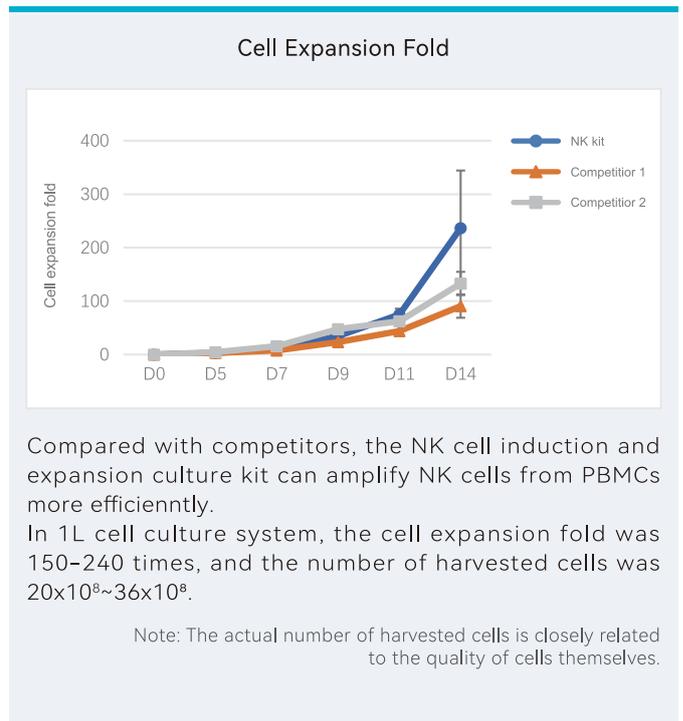
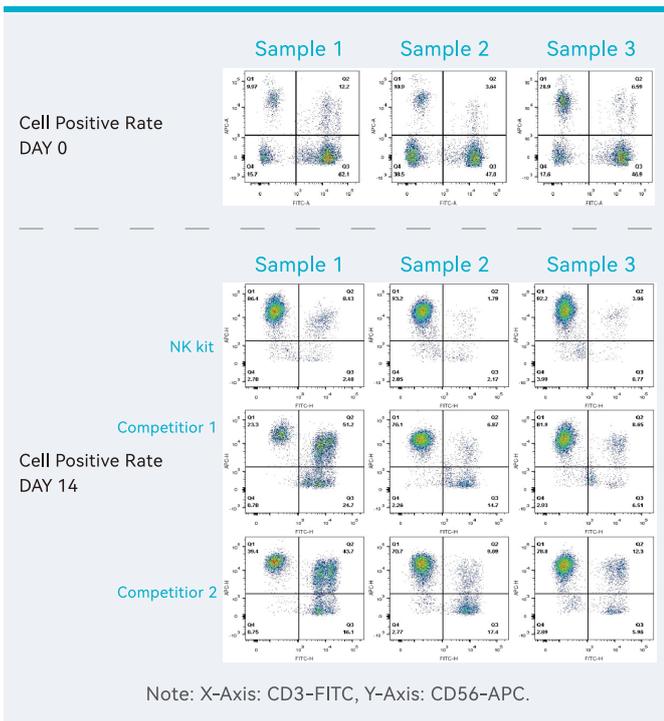


During the culture process, the number of cell clusters increased, and cell morphology is uniform and the culture appears transparent and bright.

## ● PRODUCT COMPOSITION

Product Number	Description	Package	Shelf Life	Storage Conditions
RGL0011	NK cell serum-free medium	1L	12 months	Protect from light / 2°C~8°C
	NK factor A	50 μL		-25°C ~ -10°C
	NK factor B	1 unit		-25°C ~ -10°C

## ● PERFORMANCE DATA



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