

DASEA Ultramedia® 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® 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

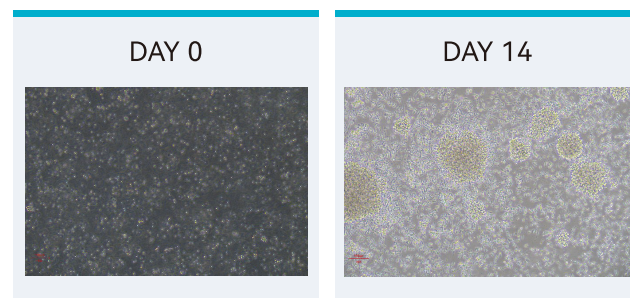


Easy to operate



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

