

Serum-free Medium for Nobimpex NK(T) Xeno-free

Product Introduction: This product is a culture medium that contains no animal serum and protein, specialized for the expansion and culture of human NK cells and T cells.

Content: Recombinant human transferrin, recombinant human insulin, human serum albumin * (derived from human plasma), growth factors, glucose, vitamins, amino acids, inorganic salts, trace elements, HEPES, L-glutamine Phenol Red, etc. (Note: The human serum albumin in this culture medium is prepared from human plasma collected by an FDA accredited agency in the United States. The following tests have been conducted subjected to FDA guidelines: HBsAg, anti HIV1/2, anti HCV, HIV-1RNA, HCVRNA, and HBV DNA. The test results are all negative).

Application and Certificate: Suitable for the culture and expansion of NK cells and T cells.

- ❖ Medical Device Record No.: Sutaixiebei20200571
- ❖ National Medical Products Administration (NMPA) Medical Device Document Registration No.: M2022015-001

Product Information:

Product Name	Product Introduction	Product	Amount	Price (USD)
Culture Medium for NK(T)	Serum-free Culture Medium for NK(T)	N115-500	500ml	Inquiry
		N115-1000	1000ml	
Culture Medium KIT for NK(T)	Serum-free Culture Medium for NK(T)	N115-500	500ml	
	NK Cell Activating Factor	N115-A005	0.5ml	
	NK Cell Growth Factor	N115-G015	1.5ml	

Storage Condition: Stored away from light at 4 °C, do not freeze.

Shelf life is 18 months (from the date of production).

The following figure shows the culture, expansion rate, colony and CD3CD56 expression of PBMCs derived from peripheral blood without plasma addition.

