

Nobimpex N107 CIK Cell Expansion Medium

Product Overview:

Nobimpex N107 is a serum-free and Xeno-free medium specifically designed to support the expansion of cytokine-induced killer cells (CIK cells) from human peripheral mononuclear cells (PBMCs). Cytokines and antibodies required for CIK expansion are not included in the medium and should be added separately.

Application:

Ready to use medium.

The medium has been optimized for the growth of CIK cells from PBMC. It also can be used to expand T cells from PBMCs or isolated CD3+ cells.

Feature:

- No need to add serum during the culture.
- Support robust CIK cells expansion for 14 days or 21 days in culture with flask or bag.
- Expanded CIK cells exhibit strong cytotoxicity against tumor cells.



Storage:

- Keep away from light, 2-8 °C, Do not freeze.
- The shelf life is 18 months (from the date of production).