

## Nobimpex N108 CAR-T Cell Expansion Medium

### Product Overview:

Nobimpex N108 is a serum-free and Xeno-free medium optimized for the expansion of chimeric antigen receptor T cells (CAR-T) from human peripheral mononuclear cells (PBMCs) or isolated CD3+ cells. Cytokines and activators for T cells expansion are not included in the medium and should be added separately.

### Application:

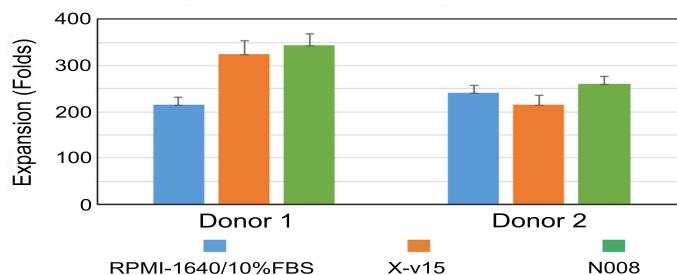
Nobimpex N008 is a ready to use medium. It has been optimized for the growth of CAR-T cells from PBMC or isolated CD3+ cells. It could also be used to expand tumor infiltrating lymphocytes (TIL).

### Feature:

- No need to add serum during the culture.
- Robust T cells expansion for 14 days in culture.
- No interference with virus transduction.



### Cell Expansion (For Reference):



### Storage:

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

### The Phenotype of Cultured T Cells (For Reference):

