

# Product Instruction

## BHK Cell Serum-free Fed-batch Medium

### Product Type: SF206

### Product Description

BHK cell serum-free fed-batch medium a personalized serum-free medium, which is independently developed, researched and produced by Shanghai BioEngine Sci-Tech Co., Ltd. This medium combined with BHK cell serum-free medium is suitable for the efficient expression of pseudorabies, rabies and newcastle disease virus.

### Product Formula

The intellectual property rights of BHK cell serum-free fed-batch medium formula are owned by Shanghai BioEngine Sci-Tech Co., Ltd.

### Product Ingredient

The medium contains carbohydrates, amino acids, vitamins and other nutritional components.

This product does not contain antibiotics, HEPES, phenol red.

This product does not contain raw materials of animal origin.

### Product Preservation

➤ Store in a dark environment at 2-8°C, avoid direct sunlight.

### Use of medium

- (1) This product should be used with Tac-S101 BHK cell serum-free medium.
- (2) Tac-S101 BHK cell serum-free medium was used to culture BHK cells to the required cell density, and virus seed solution was added according to the technical requirements.
- (3) DrivingM<sup>®</sup> BHK cells serum-free fed-batch medium were used for flow feeding operation, and the feeding time were 0 h, 24 h, and 48h after infection. The feeding ratio was 3% (v/v).