

FGS Fibroblast Growth Additive (50X)

Cat No.: F1740

Package: 10ml

Storage: Store at -20°C. Valid for 1-2 years

English name: Fibroblast Growth Supplement

Concentration: 50X

Product brief introduction

Fibroblast growth Supplement (FGS), designed for optimal growth of human fibroblasts in vitro, is a sterile, concentrated (50X) solution containing growth factors, hormones, and low concentration (2%) fetal bovine serum necessary for the culture of human fibroblasts. It can provide a balanced growth environment and greatly promote the growth of normal human fibroblasts in vitro.

Final product component

Insulin from bovine pancreas

5ug/ml

Fibroblast Growth factor

2ng/ml

Fetal bovine serum

2%

Note

1. This product is filtered by 0.22μm to remove bacteria, and should be used in a sterile environment to avoid contamination;
2. This product contains a variety of active ingredients, to avoid repeated freezing and thawing, please try to one-time use, or separate storage;
3. This product is 50X concentrate and can be used as a supplement for 500mL medium. Please dilute it as needed;
4. This product is intended for scientific or further research use only and is not intended for diagnosis or treatment.

Note: For more information about this product, please refer to Solarbio website.