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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Grace's supplement medium for insect cells

Cat. No: PM152012
Size: 500mL

General Information

Concentration	1×
pH	6.1-6.4
D-glucose	700mg/L
HEPES	Negative
L-glutamine	4mM
NaHCO ₃	350mg/L
D(-)-Fructose	400mg/L
D(+)-Sucrose	26680mg/L
Hydrolysed Protein	3303mg/L
3330mg/L	Yeast
Storage	2-8°C, Shading light
Shipping	RT
Expiration date	12 months

Background

Grace's supplement medium for insect cells was originally designed for cell growth of *Antheraea eucalypti*, and is widely used for the cell growth of *Spodoptera frugiperda*, such as Sf9 and Sf21 cells. Sf9 and Sf21 cells are commonly used in baculovirus expression vector system (BEVS) to express recombinant proteins. This product contains hydrolyzed milk protein, yeast powder, L-glutamine and sodium bicarbonate. In addition, this product needs to be used with serum or serum-free additives.

Notes

1. This product is for research use only.
2. It is necessary to pay attention to the aseptic operation and avoid the pollution.