



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Ham's F-10 (with L-alanyl-L-glutamine)

Cat. No: PM151113
Size: 500mL

General Information

Concentration	1×
pH	7.2-7.4
D-glucose	1100mg/L
HEPES	Negative
L-alanyl L-glutamine- solution	1mM
Phenol red	1.2mg/L
Sodium Pyruvate	1mM
Storage	2-8°C, Shading light
Shipping	RT
Expiration date	12 months

Background

Ham 's F-10 Nutrient Mixture is designed by Ham in 1963 for serum-free culture of CHO cells. Ham 's F-10 is rich in nutrients and is suitable for the culture of human diploid cells, clonal culture of cells under low serum conditions, normal culture of mammalian cells, chromosome analysis of white blood cells, and primary cell culture of rats, rabbits, chickens and other animals. Ham 's F-10 contains many kinds of amino acids, vitamins, inorganic salts and other ingredients required for cell culture, but does not contain proteins, lipids or any growth factors. Therefore, the product should be used 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.