

Ham's F-10, without L-glutamine

Cat. No.: PM151112 Size: 500mL

General Information

Product Form	Liquid
Concentration 110	[®] 1 ×
рн	7.2-7.4
D-Glucose	1100 mg/L
Sodium Bicarbonate (NaHCO3)	1200 mg/L
L-Glutamine	Negative
HEPES	Negative
Phenol Red	1.2 mg/L 11.2 [®]
Sodium Pyruvate	1 mM
Storage	2-8°C, Shading Light Room Temperature
Shipping	Room Temperature Elabscie
Expiration date	24 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. Elabscience

Notes

- 1. This product is for research use only.
- 2. This product is sterilized by 0.1 µm filtration.
- by Elabscience 3. It is necessary to pay attention to the aseptic operation and avoid the contamination.