

*With L-glutamine, HEPES, sodium pyruvate, and phenol red*

Catalog	Unit Size
TBS8032-500ML	500 mL

## DESCRIPTION

Ham's Nutrient Mixture F-12 (Hams F-12 Medium) was originally designed to support the serum-free growth of Chinese Hamster Ovary (CHO) cells. F-12 medium has been used with serum supplementation for a variety of cell types including chondrocytes, rat prostate epithelial cells, lung cells, and mouse L-cells.

F-12 Medium features higher concentrations of some components, as compared to Ham's F-10. This Hams F-12 Medium includes HEPES and sodium pyruvate for more effective buffering capacity and energy sources.

## PACK SIZE

1x 500mL/bottle or 1x1 L/bottle, Store at 2-8°C in dark till use.

pH: 7.4 ± 0.2

## APPLICATION

Chinese Hamster Ovary (CHO)  
 Chondrocytes  
 Rat prostate epithelial cells  
 Lung cells  
 Mouse L-cells.

**Research use only.**

## RELATED PRODUCTS

MSC Medium (TBS8021)  
 DMEM Medium (TBS8061)  
 Chondrogenic Differentiation Medium (TBS8062)  
 RPMI16040 Medium (TBS8063)  
 Hybridoma Growth Medium (TBS8074)  
 DMEM-F12 Mixture (TBS8083)  
 ESC/iPSC-qualified FBS (TBS8002)  
 Adipocyte Differentiation Cocktail (TBS8017)  
 0.1% Gelatin Solution (TBS8004)  
 2x HBS, pH7.05 (TBS5076)  
 Cell Culture Grad Water (TBS5050) LB Medium (TBS8056)  
 SOB Medium (TBS8057)  
 SOC Broth Medium (TBS8058)  
 2xYT Broth Medium (TBS8059)