

## Ham's F-12K w/ L-Glutamine, Phenol Red & Sodium Pyruvate

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Ham's F-12K also known as Kaighn's Modification of Ham's F-12, is a specialized cell culture medium; originally developed for cultivating Chinese hamster ovary (CHO) cells. It is distinguished from the original F-12 medium by several key modifications such as increased amino acids and pyruvate; reduced glucose concentration and modified salt composition. The unique formulation of Ham's F-12K makes it particularly suitable for culturing specific cell types including Primary human hepatocytes; differentiated rat and chicken cells and other mammalian cells.

does not contain proteins, lipids, or growth factors. It does not contain proteins, lipids, or growth factors therefore for optimal cell growth, it must be supplemented with serum (such as Fetal Bovine Serum) or serum-free additives.

\*All cell culture media & supplements are available in standard pack size of 500mL (liquid) and 10 x 1L (powder sachets). Bulk packing in powder form is also available on request.

Catalog No.	588314
Size	500mL / 10 x 1L
Product Category	Cell Culture Media
With	L-Glutamine, Phenol Red & Sodium Pyruvate
Without	HEPES
Storage/Stability	2 ~ 8°C/1 year
Shipping	Gel Packs