

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

Catalog	Unit Size
TBS8083-500ML	500 mL

DESCRIPTION

Dulbecco's Modified Eagle's Medium/Ham's Nutrient Mixture F-12 (DMEM/F-12) is a 1:1 mixture of DMEM and Ham's F-12. The combination of DMEM's high concentration of amino acids, vitamins, and glucose, is enriched with Ham's Nutrient Mixture F-12's additional components including HEPES, sodium pyruvate, glutamine, and glucose.

DMEM/F-12 is widely used for supporting the growth of many different mammalian cells including MDCK, glial cells, fibroblasts, human endothelial cells, and rat fibroblasts.

PACK SIZE

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

pH: 7.4 ± 0.3

APPLICATION

MDCK cell
Glial cells
Fibroblasts
Chondrocytes
Human epithelial cells
Lung cells

Research use only.

RELATED PRODUCTS

MSC Medium (TBS8021)
DMEM Medium (TBS8061)
Chondrogenic Differentiation Medium (TBS8062)
RPMI16040 Medium (TBS8063)
Hybridoma Growth Medium (TBS8074)
Hams F12 Medium (TBS8032)
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)