

DMEM/F-12 Medium (1x), no phenol red (TBS8107)

With glucose, L-glutamine, sodium pyruvate

Catalog	Unit Size
TBS8107-500ML	500 mL

DESCRIPTION

Dulbecco's Modified Eagle 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 sodium pyruvate, glutamine, and glucose. This formulation of DMEM/F-12 is modified **without HEPES and phenol red.**

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

Store at 2-8°C in dark till use.

pH: 7.0 - 7.4

APPLICATION

MDCK cell
Glial cells
Fibroblasts
Chondrocytes
Human epithelial cells
Lung cells
Endothelial cells
Rat fibroblasts

RELATED PRODUCTS

DMEM/F12, HEPES (TBS8083)
DMEM/F-12 Medium (1x) (TBS8083C)
MSC Medium (TBS8021)
DMEM Medium (TBS6061)
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)

For research use only.