

**MCDB 131 Medium**

Catalog No. M6318

**Description**

MCDB media were developed for the culture of specific cell types without a serum supplement. The media were supplemented with growth factors, hormones, trace elements, or low levels of dialyzed fetal bovine serum protein (FBSP). Each MCDB medium was formulated for a specific cell type. MCDB 131 medium was originally developed for the clonal growth of human microvascular endothelial cells (HMVEC).

D-Glucose	1000 mg/L
L-Glutamine	No L-Glutamine
HEPES	No HEPES
Sodium Pyruvate	110.04 mg/L
Phenol Red	12.42 mg/L

**Storage Condition**

Store the basal medium at 2-8°C. The medium can be kept at 4°C for two months. Protect from light.

To assure sterility, the prepared medium should be filtered with a 0.2 um filter after 2 weeks or if there is concern that sterility was compromised during the supplementation process.

**Shipping**

Ice pack.

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