

**IS150312 DMEM/F12**

Size:	500mL
Product Form	Liquid
Concentration:	1X
Ph:	7.2-7.4
D-Glucose:	3151 mg/L
HEPES:	Negative
L-Glutamine:	2.5 Mm
NaHCO₃:	2438 mg/L
Phenol red:	8.1 mg/L
Sodium pyruvate:	0.5 mM

Background: The DMEM/F12 medium is based on the DMEM medium, adding more nutritious elements from F12 medium, which contains a variety of trace elements, and is widely used in the culture of many mammalian cells. At the same time, DMEM/F12 medium is often used as the basis for the development of serum-free medium. It is also suitable for mammalian cell culture and clone density culture under low serum content. This product contains many kinds of amino acids, vitamins, inorganic salts and other ingredients for cell culture, but does not contain protein, lipids or any growth factors. Therefore, the product should be used with serum or serum-free additives.

Storage: 2-8°C, Shading Light

Shipping: Room Temperature

Expiration date: 24 months

Notes: *This product is only used for scientific research or further research, not for diagnosis and treatment.
This product is sterilized by 0.1 µm filtration.
It is necessary to pay attention to the aseptic operation and avoid the contamination.*