DMEM [High Glucose - 4.5g/L] w/ L-Glutamine, Phenol Red, Sodium Pyruvate & HEPES

DMEM stands for Dulbecco's Modified Eagle Medium, a widely used liquid growth medium for cell culture, particularly for a broad range of mammalian cells, including established cell lines, primary cells, and stem cells. It is a modification of Basal Medium Eagle (BME) and provides a richer nutritional environment, with higher concentrations of amino acids and vitamins, and is often supplemented with serum or other growth factors for complete nutrition.

DMEM with high glucose is a variant of Dulbecco's Modified Eagle Medium, a standard cell culture medium used to grow and maintain various mammalian cells. It is specifically formulated with a high concentration of glucose (4.5 g/L) to support cells with high metabolic activity and energy needs.

*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.	581117
Size	10 x 1L / 500mL
Product Category	Cell Culture Media
With	L-Glutamine, Phenol Red, Sodium Pyruvate & HEPES
Without	-
Storage/Stability	2 ~ 8°C/1 year
Shipping	Gel Packs