



BME w/ Earle's salts & L-Glutamine

BME (Basal Medium Eagle) contains a balanced mix of basic nutrients, including essential amino acids, vitamins, and inorganic salts.. It is not a complete medium on its own. For most cell cultures, it must be supplemented with additional components, most commonly 10% Fetal Bovine Serum (FBS), to provide the necessary lipids, proteins, and growth factors.

BME was initially formulated to support the monolayer cultivation of HeLa cells and mouse fibroblast L cells. The development of BME led to other, more complex media formulations, such as Minimum Essential Medium (MEM) and Dulbecco's Modified Eagle Medium (DMEM).

*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.	587110
Size	500mL / 10 x 1L
Product Category	Cell Culture Media
With	L-Glutamine
Without	Phenol Red
Storage/Stability	2 ~ 8°C/1 year
Shipping	Gel Packs