



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

BME (with L-glutamine)

Cat. No: PM151216
Size: 500mL

General Information

Concentration	1×
pH	7.2-7.4
D-glucose	1000mg/L
HEPES	Negative
L-glutamine	Negative
NaHCO ₃	2200mg/L
Phenol red	10mg/L
Storage	2-8°C, Shading light
Shipping	RT
Expiration date	12 months

Background

The Basal Medium Eagle (BME) medium was originally designed by Harry Eagle in 1955 for the culture of HeLa cells and mouse fibroblasts. The BME medium is based on BSS, adding 8 vitamins and 13 amino acids. The composition is simple and suitable for various cell lines and special studies. It is one of the most commonly used media in cell culture. In addition, BME medium is also the basis of many other media, such as MEM, DMEM, Glasgow 's medium are modified on the basis of BME medium. The BME medium contains many kinds of amino acids, vitamins, inorganic salts and other ingredients required for cell culture, but does not contain proteins, lipids or any growth factors. Therefore, the product should be used serum or serum-free additives.

Notes

1. This product is for research use only.
2. It is necessary to pay attention to the aseptic operation and avoid the pollution.