



# 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

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## MEM $\alpha$

Cat. No: PM150421P  
Size: 1×10L

### General Information

Product Form	Powder
Concentration	1×
pH	7.2-7.4
D-glucose	1000mg/L
HEPES	negative
L-glutamine	2mM
Phenol red	10mg/L
Sodium pyruvate	1 mM
Nucleoside	Positive
Storage	2-8°C, shading light
Shipping	RT
Expiration date	36 months

### Background

MEM  $\alpha$  was developed on the basis of MEM medium. Compared with MEM medium, NEAA, sodium pyruvate, zinc sulfate, VB12, biotin and ascorbic acid were added. It is widely used in suspension and adherent cell culture of various mammals. Mem  $\alpha$  medium without nucleoside and deoxynucleoside is often used as medium for DG44 and other DHFR- cells. 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.

### Notes

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