MEMalpha Culture Media

PRODUCT OVERVIEW

Product Name	MEMalpha, Culture Media
Full Product Name	MEMalpha (without nucleoside, with L- alanyl -L-glutamine)
Product Gene Name	MEMalpha culture media
Form/Format	Liquid; pH7.2-7.4
Concentration	1x (lot specific)
Preparation and Storage	Store at 2-8 degree C, Shading light Expiration Date: 12 months
D-glucose	1000mg/L
HEPES	Negative
L-glutamine	2mM
NaHCO3	2200mg/L
Phenol Red	10mg/L
Balanced Salt	Earle's salt
Sodium Pyruvate	1mM
Nucleoside	Negative
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for MEMalpha culture media	Cell Culture
Related Product Information for MEMalpha culture media	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.
Other Notes	Small volumes of MEMalpha culture media vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for MEMalpha purchase	MBS2567561 is a culture media targeting MEMalpha. Also known as MEMalpha (without nucleoside, with L- alanyl -L-glutamine).

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

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Online datasheet: https://www.mybiosource.com/culture-media/memalpha/2567561