



NanoCulture Medium for Cancer Cell Lines

Cat. # NCM-M101, NCM-R101

Precautions for use

Thank you for purchasing a NanoCulture Medium M type and R type . It is recommended that users read all instructions before use.

Introduction

NCM is optimized for spheroid growth of a variety of tumor cells on the NanoCulture Plate (NCP). It is recommended to compare the spheroid formation abilities on the NCP by using both your own cell medium usually you use and our optimized medium (NCM). We have two spheroid culture media for cancer cell lines, NanoCulture Medium M type (NCM-M) and R type (NCM-R). NCM-R more highly activate cell to form spheroid than NCM-M

Products and storage

Product	Cat. #	Components	Strage
NanoCulture Medium M type	NCM-M101	100 ml Basal Medium	-20°C
NanoCulture Medium R type	NCM-R101	100 ml Basal Medium	-20°C

Please refer to expiration date on the label. Medium should be stored at 4–8°C after thawing and used within 6 months to avoid deterioration of the quality and for the best experimental results.

Preparation of NCM

NCM-M and NCM-R do not contain serum. FBS should be added to the NCM-M and NCM-R before use. **NOTE:** If you prefer to use lower concentration of FBS please adjust concentration. However, lower concentrations of FBS reduce the efficiency of spheroid formation, especially serum free medium. NCM-M and NCM-R contain penicillin G (100 units/ml) and streptomycin (100 µg/ml).

Product warranty

All materials supplied in product pass an inspection at ORGANOGENIX, Inc., prior to shipment. However, if product you received is defective, please contact us.



CONTACT INFORMATION

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