

## CAF Growth Media

#Cat : NB-26-02018

size : 500ml

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<b>Catalog #:</b>	NB-26-02018	<b>Size:</b>	500 ml
<b>Storage:</b>	Store the medium at 2-8°C Celsius	<b>Shelf Life:</b>	12 Months
<b>Sterilization:</b>	0.2 µm sterile filtered	<b>Format:</b>	Liquid

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### General Information:

#### Description/Data:

CAF Growth media is a complete growth medium (no additives necessary) designed for the culture of cancer associated fibroblast (CAF) cells. It was tested and optimized with cell growth and proliferation in vitro.

Each lot of media is subjected to comprehensive quality control tests using primary human cells. A panel of different bioassays affirms the media sustain a proper environment for expected cell-type-specific culture, growth, plating, karyotype, physiology, morphology, viability, population doublings, surface markers, cryopreservation, differentiation, and/or induction.

In addition, every lot of media is tested for the absence of microbial contaminants (fungi, bacteria, mycoplasma). The products undergo further quality control for correct pH, osmolality, and lack of endotoxins.

Product is recommended for use in the following areas: Cell Culture, Cloning, Drosophila S2 Cell Culture, Immortalized CAF, Insect Cell Culture, Mammalian Cell Culture, Selection, Sf9 & Sf21 Cell Culture, Transfection, and Transformation.

Product is for Research use only. Our products are not authorized for human use, in vitro diagnostic procedures, or for therapeutic procedures.

**Storage Condition:** Store the medium at 2-8°C. Item is shipped with gel paks.

**Note:** To ensure sterility after 2 weeks or if there is concern that sterility was compromised during the supplementation process, the prepared medium may be re filtered with a 0.2 um filter.

#### Information on Formulation:

- Glucose: Low Glucose
- Glutamine: L-Glutamine
- HEPES Buffer: HEPES
- Phenol Red Indicator: Phenol Red
- Puromycin: 5 ug/ml

#### FOR RESEARCH USE ONLY

NEO BIOTECH'S REAGENTS ARE FOR IN VITRO AND CERTAIN NON-HUMAN IN VIVO EXPERIMENTAL USE ONLY AND NOT INTENDED FOR USE IN ANY HUMAN CLINICAL INVESTIGATION, DIAGNOSIS, PROGNOSIS, OR TREATMENT. THE ABOVE ANALYSES ARE MERELY TYPICAL GUIDES. THEY ARE NOT TO BE CONSTRUED AS BEING SPECIFICATIONS. ALL OF THE ABOVE INFORMATION IS, TO THE BEST OF OUR KNOWLEDGE, TRUE AND ACCURATE. HOWEVER, SINCE THE CONDITIONS OF USE ARE BEYOND OUR CONTROL, ALL RECOMMENDATIONS OR SUGGESTIONS ARE MADE WITHOUT GUARANTEE, EXPRESS OR IMPLIED, ON OUR PART. WE DISCLAIM ALL LIABILITY IN CONNECTION WITH THE USE OF THE INFORMATION CONTAINED HEREIN OR OTHERWISE, AND ALL SUCH RISKS ARE ASSUMED BY THE USER. WE FURTHER EXPRESSLY DISCLAIM ALL WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. V1-09809