A-10

Supplement

Catalog No.:

150-910

Description:

A-10 is a high performance media developed for the growth of amniotic fluid cells and other cells with specific needs for growth when used in the perfect conditions with a low concentration of proteins. The A-10 media is to be used with the A-10 supplement which contains various hormones and growth factors needed for culture of cells in vitro. However it is important to note that each user must make their own tests to decide whether the media is suitable for their cell lines and Wisent does not guarantee the success rate of the media.

Applications:

- Supplement for cell culture

Usage Statement:

THIS PRODUCT IS INTENDED FOR RESEARCH USE ONLY. IT IS NOT INTENDED FOR HUMAN OR THERAPEUTIC USE.

Precautions:

Use aseptic technique when handling or supplementing this product. Do not use if a color change has been noted. Do not use the product after expiration date.

Preparation Instructions:

This material is intended for cell culture and must been handle using aseptical technique.

- Completely thaw the supplement (catalog # 150-910) and swirl to ensure homogenous liquid.
- Aseptically add entire contents of A-10 supplement (catalog # 150-910) to an A-10 basal media (catalog # 150-901) bottle.
- Gently swirl to ensure homogenous liquid. Avoid foaming.
- The media is now ready to use. No other supplementation is necessary.

  Note: Supplement A-10 (catalog # 150-910) contains Gentamycin. Do not supplement.

Storage conditions:

Avoid prolonged exposure to light and store A-10 media (catalog # 150-901) at 4°C and the supplement (catalog # 150-910) at -20°C to preserve the stability of components. Supplement should not be stored in a frost-free freezer since temperature variations may affect the product's integrity. It is recommended to thaw product slowly in a refrigerator at 2-8˚C a precipitate may appear but it does not compromise the quality of the product in any way.

Characteristics:

Appearance:

Clear amber solution

pH:

7.4 ± 0.4

Osmolality:

300 ± 20