

AmnioFirst

General information

AmnioFirst is a ready to use medium for in vitro diagnostic use. It has been specifically developed for the cultivation of human primary amnion and chorionic villi cells, which are intended for the preparation of karyograms, fluorescence in situ hybridization and other cytogenetic methods.

The medium is supplied frozen and contains preselected serum, L-glutamine and antibiotics.

Product specifications

Appearance	Clear yellow to red frozen liquid
CO2 concentration, optimum	5%
Storage and shelf life	Store at $\leq -15^{\circ}\text{C}$ protected from light. Once opened, store at $+2^{\circ}\text{C}$ to $+8^{\circ}\text{C}$ and use within 2 weeks.
Shipping conditions	Frozen (Dry ice)
Thawing	$+37^{\circ}\text{C}$ in water bath and swirl gently to homogenize.

Formulation

The Formulation is based on the basal medium MEM Alpha Modification. Note that the liquid proprietary formulation of the medium already contains preselected fetal bovine serum, L-glutamine and 50 $\mu\text{g/ml}$ gentamycin.

Precautions and disclaimer

For in vitro diagnostic use.

The medium is not intended for therapeutic use.

Do not use if a visible precipitate is observed in the medium.

Use of AmnioFirst Medium does not guarantee the successful outcome of any prenatal diagnostic testing.

Do not use AmnioFirst Medium beyond the expiration date indicated on the product label.

Ordering information

Catalogue number	Pack size
AF	100 ml

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