Quinn’s Advantage™ Sequential Media

A protein free culture media series for sequential culture
Quinn’s Advantage Sequential Media

Quinn’s Advantage Sequential Media was the first clinically proven system designed to optimize the in vitro environment, for embryo development.

Quinn’s Advantage Fertilization Medium
For the fertilization of human oocytes

- Developed to optimize fertilization rates

Quinn’s Advantage Cleavage Medium
For the culture of embryos up to the 2-8 cell stage

- Meets embryonic metabolism requirements with minimum glucose levels

Quinn’s Advantage Blastocyst Medium
For the culture of embryos from the compaction phase on day 3 to the blastocyst stage

- Provides developing embryos with nutrition and physiological salts

Product Specifications

- Recommended pH (5.0% CO₂): Fert 7.3 ±0.1 / Clev 7.2 ±0.1 / Blast 7.3 ±0.1
- Osmolality (mOsm/kg): 257 - 273
- Mouse embryo assay (MEA): >80%
- Endotoxin: <1 EU/mL
- Endotoxin: ≤ 0.1 EU/ ml
- Shelf life is 10 weeks from date of manufacture, single use after opening
- Protein supplement needed

Components

- Physiological salts
- Energy substrates
- Non-essential amino acids
- Essential amino acids
- Vitamins & antioxidants
- EDTA
- Gentamicin sulfate

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<tr>
<th>Product Code</th>
<th>Product Name</th>
<th>Volume (mL)</th>
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<td>Quinn’s Advantage Fertilization (HTF) Medium</td>
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<td>Quinn’s Advantage Cleavage Medium</td>
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<td>Quinn’s Advantage Blastocyst Medium</td>
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