



Quinn's Advantage™ Protein Plus Media

A ready to use culture media series based on the original Quinn's Advantage Media series



Quinn's Advantage™ Protein Plus Media

Quinn's Advantage Protein Plus Media has been developed using a similar base formulation as the renowned Quinn's Advantage Media series. However, this media is ready to use necessitating no further supplementation by the user.

Quinn's Advantage Protein Plus Fertilization Medium

For the fertilization of human oocytes

- Developed to optimize fertilization rates

Quinn's Advantage Protein Plus 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 Protein Plus 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: ≤ 0.1 EU/ ml
- Shelf life is 10 weeks from date of manufacture, single use after opening

Components

- Physiological salts
- Energy substrates
- Non-essential amino acids
- Essential amino acids
- EDTA
- Gentamicin sulfate
- SPS



Ordering Information

Product Code	Product Name	Volume (mL)
ART-1520	Quinn's Advantage Protein Plus Fertilization (HTF) Medium	20
ART-1526	Quinn's Advantage Protein Plus Cleavage Medium	20
ART-1529	Quinn's Advantage Protein Plus Blastocyst Medium	20