

VITAVITRO® 1-STEP CULTURE MEDIUM

CULTIVATING THE FUTURE ONE STEP AT A TIME

EACH STEP IN THE IVF PROCEDURE COUNTS.

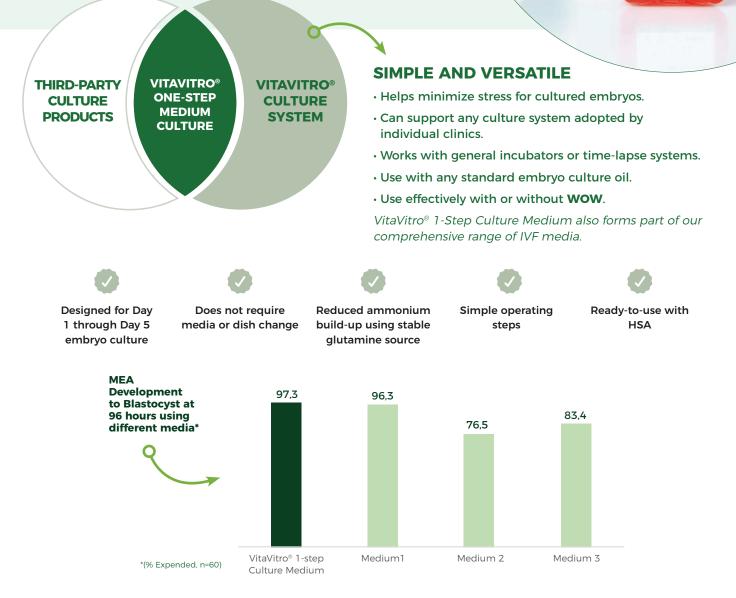
Dependable tools and protocols at each step of the way are key to IVF success. For fertilized oocytes, uninterrupted culture in a carefully controlled environment provides the best possible chance of development into high-quality blastocysts suitable for transfer.

Our culture medium is specially designed for continuous culture through to day 5, with no dish or medium change required. Its components are carefully selected to provide a superior culture environment for embryos from start to finish, providing a simple and reliable solution to embryo culture for tomorrow's families.

VITAVITRO® CULTURE SYSTEM

VitaVitro® 1-Step Culture Medium offers its full benefits when combined with the VitaVitro® WOW (Well-of-the-Well) culture dish. Together, they form a uniquely effective culture system that meets all the chemical and physical needs of human embryos following fertilization until day 5-6 of development.





SPECIFICATIONS

Shelf life:	6 months	
Osmolality:	250-290 mOsm/kg	
Recommended pH:	7.3±0.1	
Endotoxin:	< 0.25 EU/mL	
Sterility:	Passed (Ph. Eur., USP)	
Mouse embryo assay (1-cell):	≥ 80% development to blastocyst at 96 hours	

ORDERING INFORMATION

Product Name	Volume (mL)	Catalog No.
1-Step Culture Medium (with HSA)	10 30	V004010 V004030

COMPONENTS

Physiological salts, energy, buffer system, amino acids, glutamine dipeptide, EDTA, taurine, sodium citrate, phenol red, gentamicin, HSA (5mg/mL)



Shenzhen VitaVitro Biotech Co., Ltd. R601, Building B, Hai Ke Xing Tech Park Pingshan, Shenzhen, Guangdong 518118 P.R. China Tel: +86 755 84511813 tech@vitavitro.com

www.vitavitro.com

BR042201001 V02