

Serum- Free Culture Media for Bovine Embryos

High efficiency of blastocyst formation

Viable, high-quality embryos

Trustful performance

Culture steps for embryo production in vitro

3 kinds of optimized serum- free culture media

Step1

In vitro maturation



Oocyte maturation medium (coculture)
IVMD101

Step2

In vitro fertilization



Fertilization medium
IVF100

Step3

In vitro embryo culture



Embryo culture medium
IVMD101 (with coculture)
or
IVD101 (without coculture)

Production of transferable embryos



High quality and mass production of blastocysts

Warning: These media are for research use only.
Do not use for clinical application or diagnostic procedures
in human and animals .

Produced by **Research Institute for the Functional Peptides (IFP)**

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Products of embryo culture media, plates and reagents

Code No.	Description	Quantity
Media for bovine embryo production in vitro		
IFP9611	Oocyte collection medium – OCM	100ml x 5pcs
IFP9620	Embryo freezing and preservation medium	100ml x 1pc
IFP9630	Fertilization medium – IVF100	30ml x 5pcs
IFP9631	Fertilization medium–G set – IVF110S	Fertilization medium 10ml x 2pcs Sperm washing medium 10ml x 2pcs Medium supplements 100µ l x2pcs
IFP9641	Oocyte maturation and embryo culture medium (with coculture) – IVMD101	25ml x 5pcs
IFP9651	Embryo culture medium (without coculture)– IVD101	10ml x 5pcs
IFP9660	0.01% Collagen solution (Coating of culture plates and dishes))	100ml x 1pc
Medium kit for bovine embryo production in vitro “Embryo Pack”		
IFP346K	Embryo culture medium kit (basic set) with coculture system	IVMD101 (25ml x 2pcs) IVF100 (30ml x 2pcs) 0.01% Collagen solution (10mlx1pc)
IFP346C	Embryo culture medium kit (complete set) with coculture system	IVMD101 (25ml x 2pcs) IVF100 (30ml x 2pcs) Repro-C1 plate (10pcsx2)
IFP3456K	Embryo culture medium kit (basic set) without coculture system	IVMD101 (25ml x 2pcs) IVF100 (30ml x 2pcs) IVD101(10ml x 2pcs) 0.01% Collagen solution (10mlx1pc)
IFP3456C	Embryo culture medium kit (complete set) without coculture system	IVMD101 (25ml x 2pcs) IVF100 (30ml x 2pcs) IVD101(10ml x 2pcs) ReproC-1 plate (10pcs x 2)
Embryo culture plates and reagents		
IFP963B	Basic medium for in vitro fertilization – BO solution	100ml x 5pcs
IFP967C	Repro- C1 plates (6-well culture plate, pretreated with collagen)	10 x 5pkg
IFP971	High performance 199 medium (HP-M199)	100ml x 5pcs
IFP973	Supplements for serum-free medium, BITTα	1ml x 1pc
		1ml x 5pcs
Media for porcine embryo culture in vitro		
IFP0410P	Defined embryo culture medium – PZM-5	25ml x 3pcs
IFP0411P	TALP–Hepes buffered solution	100ml x 2pcs