



VitroDx

Creations For A Better Life

VitroDxTM IVF Labware

VitroDxTM assisted reproduction labwares are deemed exempt by Food and Drug Administration (FDA), under Class II Device, Product Regulation Number: 884.6160.

Edited: February 2022 California, USA



The VitroDx™ IVF dishes are designed and optimized specifically for *in vitro* fertilization use. Through innovative designs, our IVF dishes ensure a non-toxic and more favorable environment for gametes and embryos, while providing maximum handling convenience for physicians and researchers.

Safe and convenient handling

- Friction latch secures lid when closed, reducing handling risk and operator error
- Hinged lid, large finger grips, and lid corner protectors add further protection against accidents and errors
- Oval well design makes sample manipulation and liquid handling easier and safer
- Clear alphanumeric identification on each dish minimizes mislabeling risk, and shortens exposure time of the samples outside the incubator

Innovative designs for a better culture/storage environment

- Innovative venting on the base creates active air currents when incubated, to increase gas exchange and pH equilibration
- Gas exchange venting area is larger than competitor products
- Smaller dish top surface and larger oval well area further improve gas exchange
- Flush base enables most efficient heat transfer

Efficient storage

- Smaller size saves incubator space
- Ability to stack any combination of dishes provides convenience in storage

Barcode: Optional/Availability

VitroDx™ assisted reproduction labwares are deemed exempt by Food and Drug Administration (FDA) under Class II Device, Product Regulation Number: 884.6160.

VitroDx™ IVF round dishes

Features

- Made of USP Class VI tested polystyrene
- Ergonomic design with mark area
- Sensitive heat transfer
- Optical imaging surface
- Vent lid with better gas exchange
- MEA tested
- Non-pyrogenic
- Sterilized by gamma irradiation (SAL 10⁻⁶)
- FDA Exempted by 510 k Devices



Ordering information

Order No.	Description	Well Area (cm ²)	Well vol.	Pk of	Case of
12611	35x15mm IVF round high wall dish with mark area	8.5	6.8	10	500
12622	50x9mm IVF round low wall dish with mark area	16.6	—	10	500
12633	60x15mm IVF round dish with mark area	20.6	24.0	10	500
12644	60x15mm IVF one well dish with mark area	2.7	1.6	10	500
12655	100x20mm IVF round dish with lid	58.0	94.0	10	500

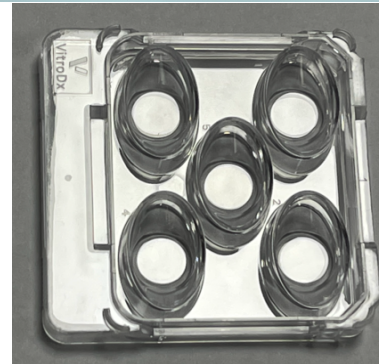


Creations For A Better Life

Multiwell dishes

Features

- Made of USP Class VI tested polystyrene
- Ergonomic design with mark area
- Sensitive heat transfer
- Optical imaging surface
- Vent lid with better gas exchange
- MEA tested
- Non-pyrogenic
- Sterilized by gamma irradiation (SAL 10^{-6})
- FDA Exempted by 510 k Devices



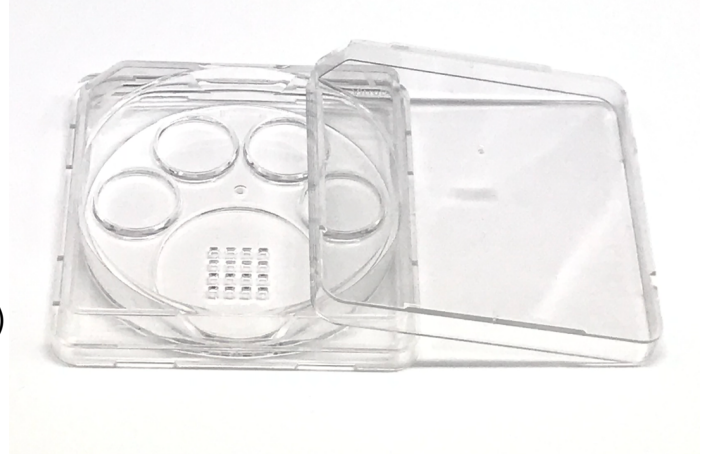
Ordering information

Order No.	Description	pack of	case of
22402	Centra well dish w/lid	4	120
22502	5-well dish w/lid	4	120
22522	5-well dish w/lid,TC treated	4	120
22012	12-well dish w/lid	4	120
22212	12-well dish w/lid,TC treated	4	120
31106	6-well dish w/lid,for vitrification	4	120

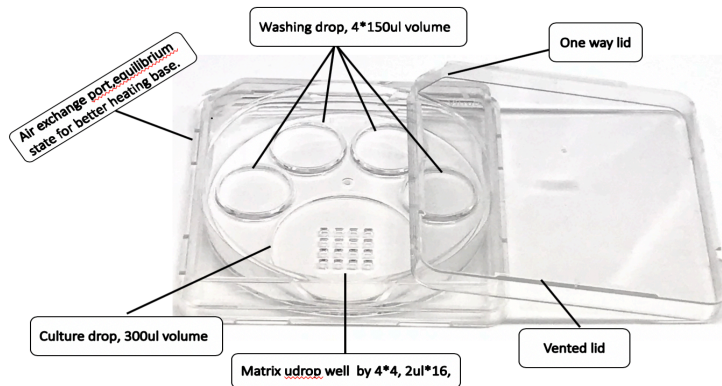
VitroDx™ EQUIGRO μ drop Dishes

Description

- Made of USP Class VI tested polystyrene
- Ergonomic design with mark area
- Sensitive heat transfer
- Optical imaging surface
- Vent lid with better gas exchange
- MEA tested
- Non-pyrogenic
- Sterilized by gamma irradiation (SAL 10^{-6})
- FDA Exempted by 510 k Devices



Patent Features



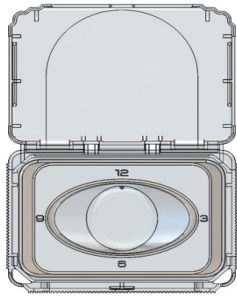
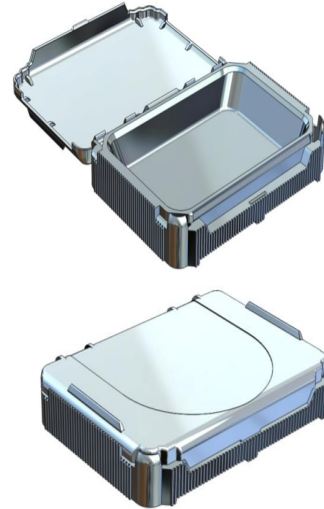
Ordering information

Order No.	Description	Dimensions L x W x H (mm)	Growth area (cm ² /well)	Well volume (mL)	Units per pack/case
22016	udrop dish with lid	66 x 66 x 12			Single, 120 per case
22216	udrop dish with lid, Treated	66 x 49 x 12			Single, 120 per case

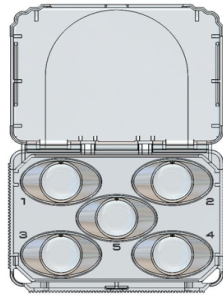
VitroDx™ IVF Dishes

Features

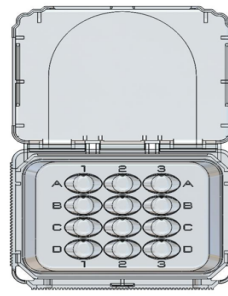
- Made of USP Class VI polystyrene
- Well design allows easier handling of samples
- Sensitive heat transfer
- Super clear plastics for low background imaging
- Novel design improves gas exchange
- GMP Clean room manufactured
- MEA tested
- Non-pyrogenic
- Sterilized by gamma irradiation (SAL 10⁻⁶)
- FDA Exempted by 510 k Devices



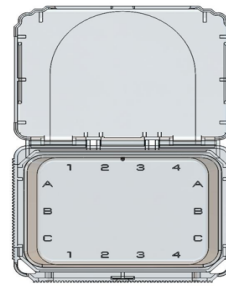
Centre-well dish



5-well dish



Micro-well dish



ICSI dish

Ordering information

Order number	Description	Dimensions L x W x H (mm)	pk of	case of
12100	ICSI dish with lid	66 x 49 x 12	6	180
12300	Micro-well dish with lid	66 x 49 x 12	6	180
12400	Centre well dish with lid	66 x 49 x 12	6	180
12500	5-well dish with lid	66 x 49 x 12	6	180
12511	5-well dish with lid, Treated	66 x 49 x 12	6	180



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VitroDx, Inc
47685 Lakeview Blvd
Fremont, CA 94538 USA
Email: info@VitroDx.com
www.VitroDx.com