

Matrigel Cat #	Matrigel Name	R&D Cat#	R&D Name
354234	Matrigel®	3432-005-01P	Cultrex BME, PathClear*, with Phenol Red
356232			
356234			
356235			
356254			
356237	Matrigel®, Phenol Red-free	3432-005-01	Cultrex BME, PathClear*
354230	Matrigel® GFR	3533-005-02P	Cultrex RGF BME Type 2, Pathclear*, with Phenol Red
356230			
356252			
356253			
356231	Matrigel® GFR, Phenol Red-free	3533-005-02	Cultrex RGF BME Type 2, Pathclear*
		BME001-05	Cultrex UltiMatrix RGF BME
356238		3533-005-02	Cultrex RGF BME Type 2, Pathclear*
		BME001-05	Cultrex UltiMatrix RGF BME
354277	Matrigel® hESC-Qualified Matrix	3434-005-02	Cultrex Stem Cell Qualified RGF BME
356277			
356278			

*Pathclear: 31개 organism/virus, 17개 bacteria, 13개 infectious agent에 대한 PCR 실험 완료



무료 샘플 증정



BME 샘플 신청하기

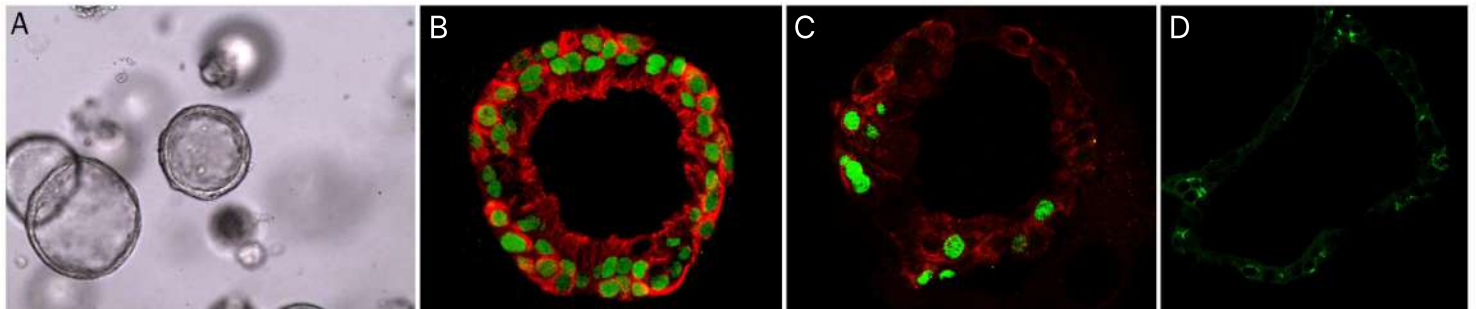
*신규고객한정



**신규고객 대상 1+1
이벤트 진행 제품**



Cat#	Name	설명
3432-005-01	Cultrex BME, Pathclear	일반적인 growth factor 포함 제품. Multi culture에 적합
BME001-05	Cultrex UltiMatrix RGF BME, Pathclear	Entactin 함유량 높으면서 stem cell 및 오가노이드 culture에 적합
3433-005-R1	Cultrex RGF BME, Tyep 1, Pathclear	Entactin 함유량 높아 복잡한 오가노이드에 적합
3632-005-02	Cultrex RGF BME, Tyep 3, Pathclear	in vivo injection용 제품



Human Lung Organoids Cultured in Cultrex RGF BME, Type 2 (3533-005-02)





Organoid Harvesting?

분 이면 끝!



더블유바이오

VitroGel® Organoid Recovery Solution



Fast ECM Dissociation

Matrigel에서 키운 organoid/cell도 **2분** 안에 dissociation 완료



High Yield

조금의 ECM도 남김없이 제거
→ **높은 회수율 & Good organoid expansion**



Stable Formulation

Enzyme-free!
1년 동안 안정



Safe Harvesting

손상 없는
완벽한 organoid harvesting!

Room Temp Operation

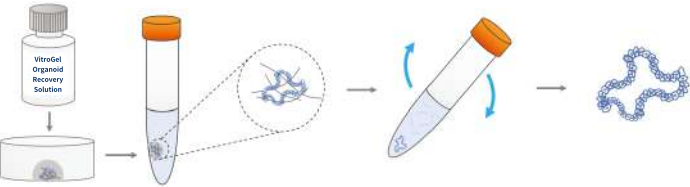
Ready to use!
얼음 준비할 필요 없어요!

3D and 2D ECM

3D뿐만 아니라 **2D ECM coated cell**도 문제없이 harvesting!

Organoid/Cell Recovery from Matrigel

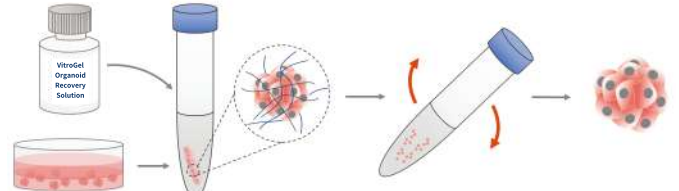
Use directly from 4°C refrigerator



- 1 Add recovery solution to cells and transfer to a tube
- 2 Rock tube for 2 minutes and centrifuge

Organoid/Cell Recovery from VitroGel®

Warm to 37°C



- 1 Mix recovery solution with cells
- 2 Rock tube at 37°C 5-15 minutes and centrifuge

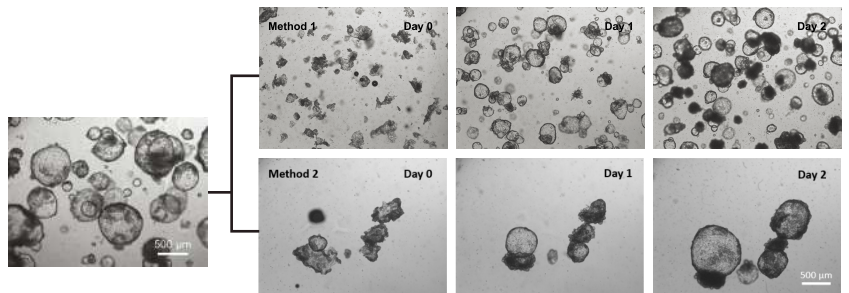


Order Information

50% OFF

cat#	용량
MS04-100	100ml
MS04-500	500ml

*신규고객에 한함



Method 1: Re-suspend organoid in VitroGel Recovery Solution by pipetting to break organoids into small fragments for sub-culture/expansion.

Method 2: Rocking the tube with organoids and VitroGel Organoid Recovery Solution mixture without using a pipette to harvest the intact organoids.