

이제 3D/Organoid Culture의 대세는 BME!

R&D SYSTEMS
a biotechne brand



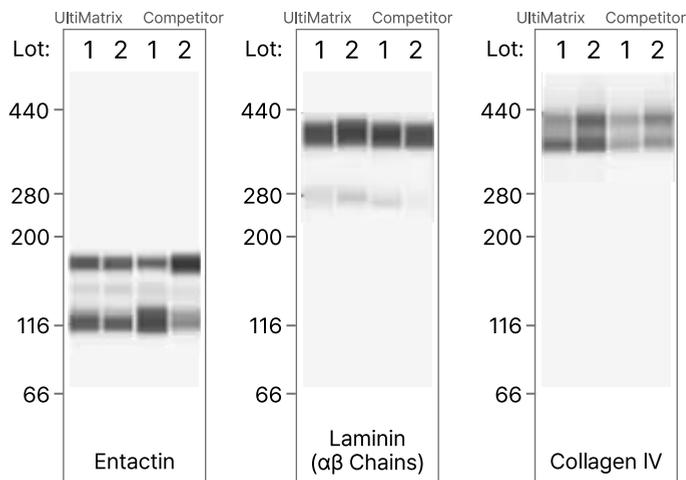
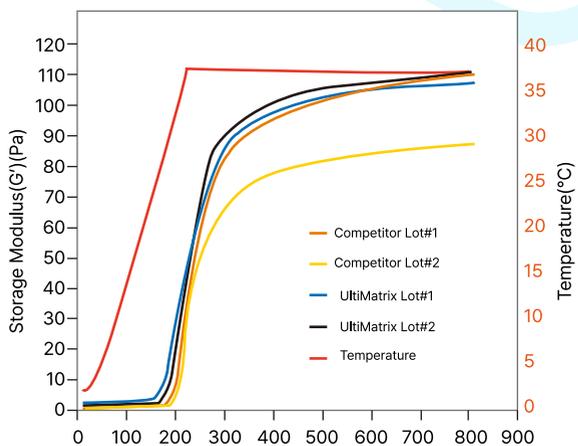
무료 샘플 증정



BME 샘플
신청하기

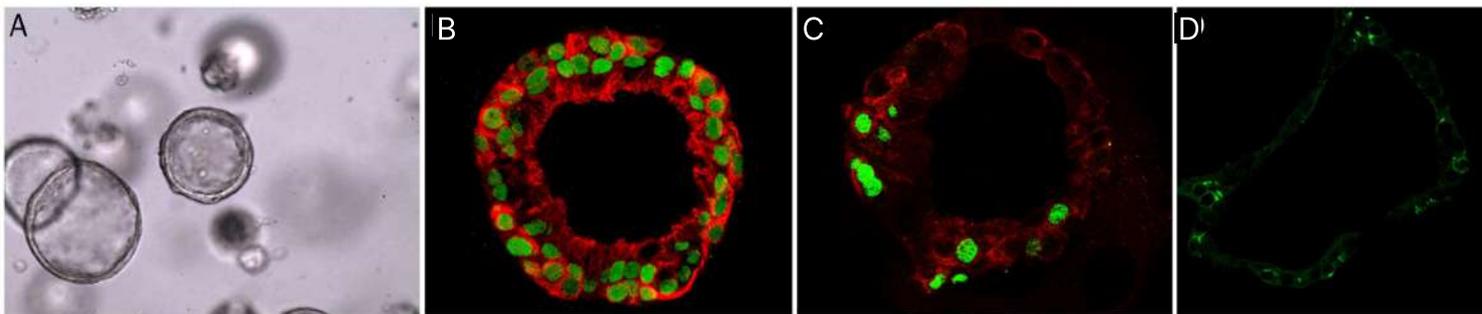
*신규고객한정

Application	Product	Without Phenol Red	With Phenol Red	Matrigel Equivalent
Stem Cell, Organoid, 3-D Culture	Cultrex UltiMatrix	BME001-05 (RGF)		356255, 354248, 354262, 354263
General Cell Culture	Cultrex BME, Type 1	3432-010-01	3432-010-01P	356234, 354234, 356237, 356232, 356235, 356254
		3433-010-01 (RGF)	3433-010-01P (RGF)	356230, 354230, 356231, 356252, 356238, 356253, 356239
Organoid	Cultrex BME, Type 2	3532-010-02	3532-010-02P	356255
		3533-010-02 (RGF)	3533-010-02P (RGF)	
		3536-005-02 (RGF, Select)		
Difficult to Culture Organoids	Cultrex BME, Type R1	3433-010-R1		356255
Xenograft, Tumorgraft	Cultrex BME, Type 3	3632-010-02	3632-010-02P	
Stem Cell	Cultrex Stem Cell Qualified BME	3434-010-02 (RGF)		354277, 356277, 356278
		3434-050-RTU (RGF, ReadyBME)		
3-D Culture	Cultrex 3-D Culture Matrix	3445-010-01 (RGF)		



늘 똑같은 quality!

R&D BME는 배치가 바뀌어도 굳는 속도나 강도, composition의 농도가 늘 일정합니다.

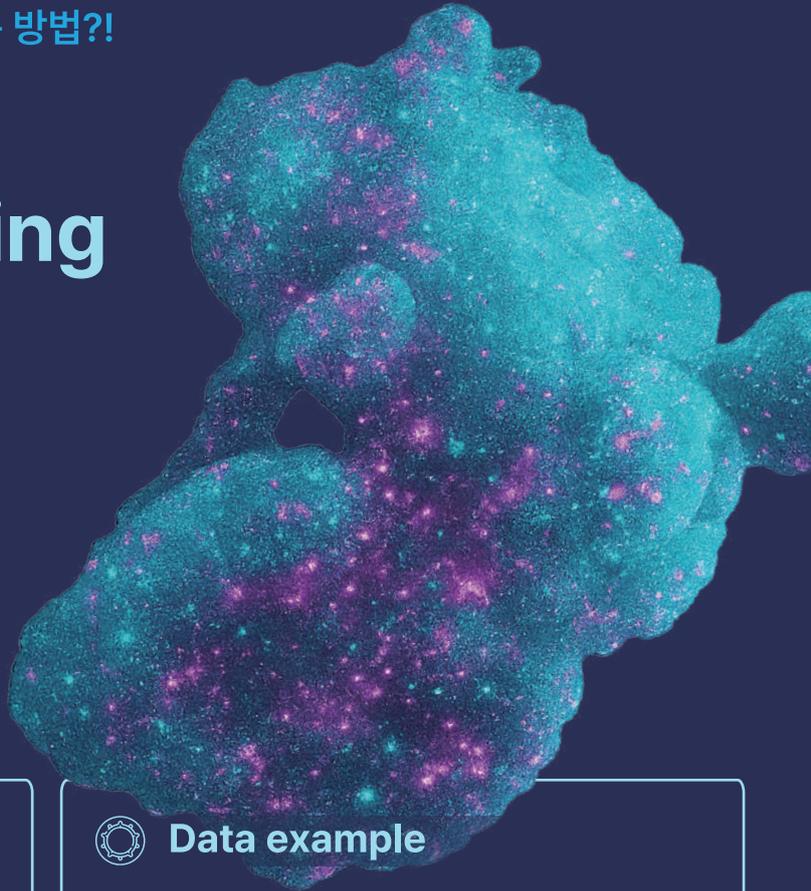


Human Lung Organoids Cultured in Cultrex RGF BME, Type 2 (3533-005-02)

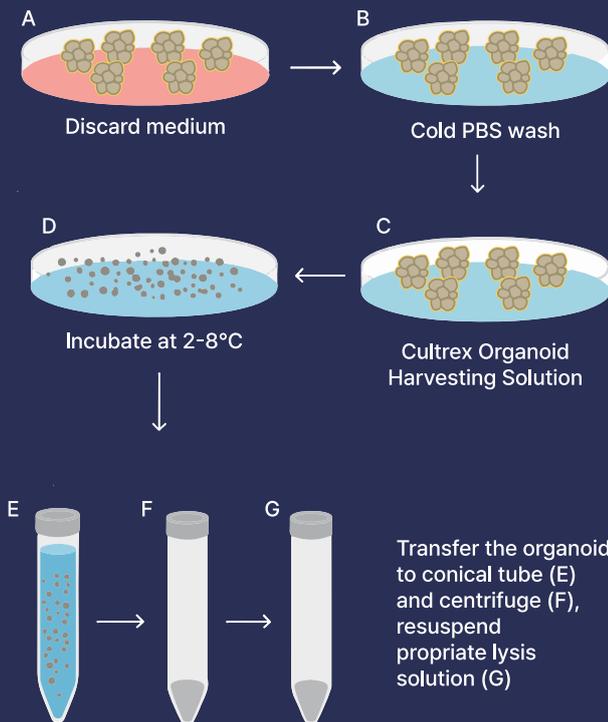
단백질 손상 없이 organoid harvesting 하는 방법?!

Cultrex™ Organoid Harvesting Solution

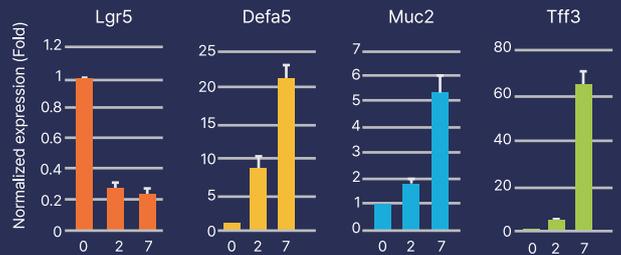
- Non-enzymatic matrix 분해
- 계대 배양 및 오가노이드 बैं킹을 위한 intact organoid harvesting 가능
- 다양한 downstream 실험 가능 (qPCR, Western blot, ICC 등)



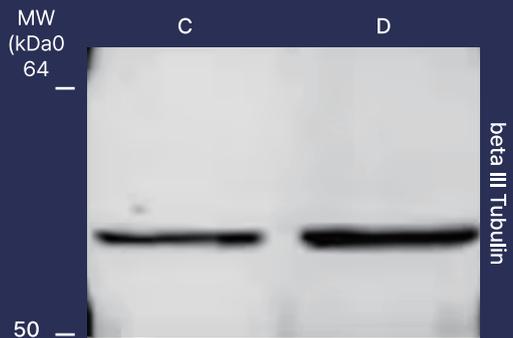
Procedure



Data example



Days in Differentiation Medium



qPCR, western blot data of mouse small intestine organoids

Order Information

Cat#	Name	Size
3700-100-01	Cultrex Organoid Harvesting Solution	100 mL