

Materials List for:

Applying Advanced *In Vitro* Culturing Technology To Study The Human Gut Microbiota

Jenni Firrman¹, LinShu Liu¹, Pieter Van den Abbeele², Ceylan Tanes³, Kyle Bittinger³, Peggy Tomasula¹

¹Dairy and Functional Foods Research Unit, Eastern Regional Research Center, Agricultural Research Service, United States Department of Agriculture

²ProDigest

³Division of Gastroenterology, Hepatology, and Nutrition, Children's Hospital of Philadelphia

Correspondence to: Jenni Firrman at Jenni.Firrman@ars.usda.gov

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Materials

Name	Company	Catalog Number	Comments
TWINSHIME	Prodigest	NA	
defined medium (Adult M-SHIME growth medium with starch)	Prodigest	NA	
Masterflex tubing	cole Parmer	NA	
Urine Drainage bag	Bard	NA	
Labsorb	Sigma-Aldrich	NA	
Fecal sample	Openbiome	NA	
Syringes	Becton Dickson	NA	
Defined medium	Prodigest	NA	
Oxgall Bile	Becton Dickson	NA	
Pancreatin	Sigma-Aldrich	NA	
Glass ware	Ace Glass	NA	
Porcine mucin	Sigma-Aldrich	NA	
Bacteriological agar	Sigma-Aldrich	NA	
Sterilization pouches	VWR	NA	
BeadBug	Benchmark Scientific	NA	
Triple-Pure High Impact Zirconium 0.1mm Bead beater tube	Benchmark Scientific	NA	
RNAse free, DNAse free, sterile water	Roche	NA	
Shimadzu QP2010 Ultra GC/MS	Shimadzu	NA	
Stabilwax-DA column, 30m, 0.25mm ID, 0.25µm	Restek	NA	
plastic mucin carriers	Prodigest	NA	