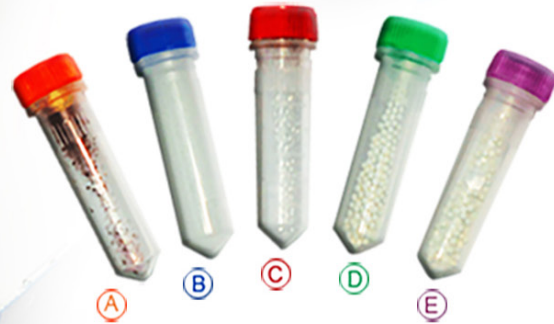


FastPrep Lysing Matrix for Sample Disruption



Making Difficult Samples Easy!



Lyse any sample using FastPrep beads and receive the highest yields of nucleic acids and proteins.

Featured Lysis Beads/Matrices

				
<u>Lysing Matrix A</u>	<u>Lysing Matrix B</u>	<u>Lysing Matrix C</u>	<u>Lysing Matrix D</u>	<u>Lysing Matrix E</u>
Animal Plant Bacteria Fungi Yeast	Bacteria Spores	Yeast Fungi	Animal Plant	Soil Water Sediment Feces Yeast



- **High Yields of nucleic acids & proteins**
- **Over 2,000 publication citations**
- **Certified DNase & RNase Free**

Impact-resistant tubes are available in 2 mL, 4.5 mL, 15 mL, 50 mL and 96-well format sizes and contain a wide variety of materials to meet your lysing, grinding, and homogenization needs.

Use on any high-speed homogenizer or bead beater

MP Biomedicals - It's What's Inside That Counts!

Lysing Matrix

Sample type		A	B	C	D	E	M	S	Y	Z	
Soft tissues	Animal & Human tissues										
	Lung, Breast, Kidney, Heart, Liver, Intestine, Muscle, Spleen, Brain	x			x					x	
	Skin	x			x						
	Nail							x			
Unique samples	Tail, Ear	x						x			
	Artery	x			x					x	
	Hair							x			
	Bone	x					x	x			
	Tumor	x						x			
	Mammalian cell	x			x					x	
	Infected tissue (isolation of viruse)						x				
	Microorganisms										
	Bacteria (gram+ and -)	x	x								
	Yeast, Mold	x		x					x		
Bacterial & Fungal spore	x	x									
Algae	x		x					x			
Virus	x	x									
Environmental samples											
Soil, Marine sediment, Rhizosphere, Manure, Compost, Sludge, Feces, Wastewater						x					
Plant tissues											
Leave	x			x						x	
Seed	x						x	x			
Root	x							x			
Needle	x						x	x			
Wood	x										
Stem, Flower	x			x						x	
Insects & worms											
Ticks, Fly	x			x						x	
Nematode	x		x	x						x	
Bee, Mosquitoe	x			x						x	

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