



## Prefilled Tubes and Bulk Beads: The Right Bead for Every Sample

- Wide range of kits available
  Variety of bead sizes and types to
  meet your sample needs
- TriplePure™ Quality
   Nuclease, Protease and Nucleic
   Acid free
- Prefilled 2.0ml tubes or bulk beads
  Convenience of prefilled tubes
  Bulk beads for filling your own
- \_\_Microplates and 4ml vials available

Benchmark Scientific's homogenizer bead kits come in a variety of materials and sizes for processing a wide range of samples. Prefilled for convenience, the unskirted 2.0ml tube kits will fit in all popular bead homogenizers including Benchmark Scientific's BeadBug™ and BeadBlaster™ 24. Tested to ensure they are RNase, DNase, protease, and nucleic acid free, the TriplePure Zirconium Bead Kits are supplied in five bead sizes to homogenize everything from bacteria to large tissues. Acid washed silica and alcohol washed stainless steel bead kits as well as specialty bead mixes, bulk beads and prefilled microplates are also available.

Bead material	<b>Bead Diameter</b>	Prefilled 2.0ml tubes, pk/50	<b>Bulk cat. no./bottle</b>
TriplePure Zirconium	0.1mm	D1032-01	D1132-01TP/250g
TriplePure Zirconium	0.5mm	D1032-05	D1132-05TP/250g
TriplePure Zirconium	1.0mm	D1032-10	D1132-10TP/250g
TriplePure Zirconium	1.5mm	D1032-15	D1132-15TP/250g
TriplePure Zirconium	3.0mm	D1032-30	D1132-30TP/300g
TriplePure Zirconium	0.1, 0.5, 1.0, 1.5, 3.0mm	D1032-SK*	NA
Silica	0.1mm	D1031-01	D1131-01/200g
Silica	0.5mm	D1031-05	D1131-05/200g
Silica	1.0mm	D1031-10	D1131-10/200g
Stainless Steel	2.8mm	D1033-28	D1133-28/1,000 ea
Stainless Steel	4mm	IPD1196-40/10x96 well plates	IPD9600-4M/5,000 ea
Stainless Steel	5mm	NA	D1034-50/1,000 ea
Garnet, Zirconium	Garnet shards/6mm zirconium satellite	D1033-30G	NA
Silica, Zirconium	Mixed size	D1034-MX	NA
Ceramic Homogenizer I	Bar 3/8"x5/8", 45° angled ends	NA	IPD9600-3858-1/pk 100
Ceramic Homogenizer I	Bar 3/8"x7/8", 45° angled ends	NA	IPD9600-3878-1/pk 100
Empty tubes, with screw cap and sealing ring, nonskirted, pack of 50			D1031-T21
Empty tubes, with screw cap and sealing ring, nonskirted, pack of 1,000			D1031-T20
BeadBug Bead Homogenizer, three tube capacity			D1030
BeadBug Homogenizer, 6 tube capacity			D1036
BeadBlaster 24 Bead Homogenizer 24 tube capacity			D2400
BeadBlaster 24R Refrigerated Bead Homogenizer, 24 tube capacity			D2400-R
BeadBlaster 96 Ball Mill Homogenizer for tubes, plates and jars			IPD9600
*Starter kit - contains 10 of each size.			