Quantabio

Product Specifications 95196-450 Rev 01

Product Information				
sparQ PureMag Beads				
Part Number	95196-450			
Unit Size	450.0 mL			
Storage Temperature	2ºC to 8ºC			
Lot Number	66173175			
Reference Number	171009			
Expiration Date	02/28/2023			

Product Description:

sparQ PureMag Beads uses reversible nucleic acidbinding properties of magnetic beads for fast and reliable nucleic acid purification. It is an ideal choice for reaction clean-ups during NGS library preparation to remove primers, primer-dimers, unincorporated nucleotides, salts, adapters and adapter-dimers. This product can also be used for DNA size selection and provides consistent size range by simply manipulating the beads to sample ratio. Compatible with both manual and automated purification of nucleic acids, sparQ PureMag Beads can replace Agencourt AMPure[®] XP with little or no change to the existing protocol or the instrument setting.

Product Specifications					
95196					
Assay	DNA Recovery Assay	DNA Size Selection Assay	RNA Recovery Assay	On-Bead PCR Inhibition Assay	
Result	Pass	Pass	Pass	Pass	

Limitations of Use

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This product was developed, manufactured, and sold for *in vitro* use only. The product is not suitable for administration to humans or animals. SDS sheets relevant to this product are available upon request. 100 Cummings Center, Suite 407J, Beverly, MA 01915 • Ph (888) 927-7027 • Fax (978) 867-5724 • <u>www.QuantaBio.com</u> FMWI016.2 Rev 01