

Product Specifications 95196-450 Rev 01

| Product Information | | | | |
|---------------------|--------------|--|--|--|
| sparQ PureMag Beads | | | | |
| Part Number | 95196-450 | | | |
| Unit Size | 450.0 mL | | | |
| Storage Temperature | 2°C to 8°C | | | |
| Lot Number | 171039 | | | |
| Reference Number | M1378-450QFP | | | |
| Expiration Date | 11/16/2026 | | | |

Product Description:

sparQ PureMag Beads uses reversible nucleic acid-binding 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.