

## Protein A/G Magnetic Beads

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| <b>Product No.:</b>         | 1560   |
| <b>Product name:</b>        | Protein A/G Magnetic Beads, 1 $\mu$ m  |
| <b>Loading capacity:</b>    | 55-85 $\mu$ g rabbit IgG per milligram of beads                                    |
| <b>Formulation:</b>         | 10 mg/mL suspension in PBS supplemented with 0.1% BSA, 0.05% Tween <sup>®</sup> 20 |
| <b>Preservative:</b>        | 0.05% sodium azide   |
| <b>Support:</b>             | Highly uniformed supermagnetic particles   |
| <b>Coating:</b>             | Highly crosslinked, proprietary (non-styrene) polymer matrix                       |
| <b>Mean bead diameter:</b>  | 0.97 $\mu$ m   |
| <b>Surface area per mg:</b> | 5.7 x 10 <sup>9</sup> $\mu$ m <sup>2</sup> /mg                                     |
| <b>Density:</b>             | 1.33 g/cm <sup>3</sup>   |
| <b>Storage:</b>             | Upon receipt store at 2-8°C. Do not freeze   |
| <b>Shipping:</b>            | Product shipped at blue ice  |