# solulink

# Product Data Sheet MagnaLink<sup>TM</sup> Streptavidin Magnetic Beads

nk Streptavidin Magnetic Beads P°C. Do not freeze.	Polystyrene	Covalently cross-linked streptavidin Outer core hydrophilic polymer surface Iron magnetite central layer
M-1003	Particle Density:	1.9 g/ml
	Expiration:	
MagnaLink Streptavidin Magnetic Beads ( nuclease-free water + 0.05%	Unit Size: Solid content:	1 mL at 10 mg/mL 9.97 mg/ml (1%)
	P°C. Do not freeze.	*°C. Do not freeze.   Image: mark streptavidin   WagnaLink Streptavidin

#### **Product Description**

Diameter:	3.1 micron (5 x 10 <sup>7</sup> beads per mg)	Magnetite content of beads	50%
Biotin binding capacity:	12.48 nmol/mg (fluorescein-biotin binding assay)		

## Application

Solid phase immobilization of biotinylated biomolecules. This product can be used in any application where both high biotin binding capacity and extreme particle uniformity is required.

## Comments

**Do not freeze!** Not for internal or external use in humans.

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