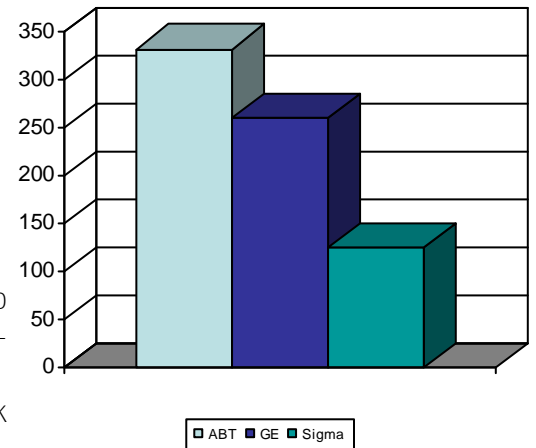


STREPTAVIDIN RAPID RUN™ Fine AGAROSE BEADS BULK RESINS

Description

ABT Streptavidin Rapid Run™ Fine is a high biotin binding capacity resin used for the immobilization of biotinylated biomolecules. High specific activity recombinant streptavidin is immobilized on 6% highly crosslinked beaded agarose. With a biotin binding capacity of > 300 nmol/ml of gel, Streptavidin Rapid Run™ Fine is the highest loading-capacity resin currently available.

- **Superior coupling chemistry:** The methods used to prepare this resin are superior to all other immobilization technologies, providing higher binding capacity, lower non-specific binding, and less leaching.
- **Available in multiple sizes:** The product is available in 2, 5, 10 ml and bulk quantities.
- **Superior performance:** higher binding capacity than streptavidin agarose from other vendors.



Characteristics

BEAD (Geometry, size)	Spherical, Fine: ~ 20 - 50 µm
CROSS-LINKED	Highly crosslinked
AGAROSE %	6% Agarose
FREE BIOTIN BINDING CAPACITY	>330 nmol /ml gel
ANTIMICROBIAL AGENT	10mM sodium phosphate, 150 mM NaCl, pH 7.2 with 0.05% azide and 1mM EDTA
STORAGE TEMPERATURE	2 - 8°C

For laboratory use only. Not for use in diagnostic or therapeutic procedures.

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