

Product Datasheet

Magrose Beads COOH (10-30 μm) (orb2663268)

Description

Biorbyt Magrose Beads COOH (10-30 μm) are a new type of functionalized magnetic microspheres formed by combining agarose, the most ideal natural polymer for protein separation and purification, with superparamagnetic materials. Compared with traditional magnetic beads, Magrose magnetic beads have faster magnetic responsiveness while maintaining good dispersion of the microspheres, extremely low non-specific adsorption, and more abundant binding sites, etc. They can conveniently and efficiently bind to a wide range of biological ligands (proteins, peptides, oligonucleotides, drug molecules, etc.) with high loading capacity and very high binding capacity of the target substances, which makes it the first choice of the material used for the separation and purification of proteins.

Storage

-20°C

Note

For research use only

Purity

98.00%

Expiration Date

12 months from date of receipt.

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