

MagPlex®-Avidin Microspheres



MagPlex®-Avidin Microspheres are deglycosylated avidin-coupled magnetic polystyrene microparticles that have been color coded into 100 spectrally distinct sets, or “regions.” Similar to an avidin-coated ELISA plate, when reacted with a biotinylated ligand, such as a peptide, each of these beads can be used as the substrate on which an assay can be performed.

- Coupled avidin allows for near covalent binding of biotin or biotinylated ligands
- 100 uniquely color-coded beads can be used to quickly distinguish biomarkers from one single sample
- 2.5 million beads/mL concentration provides easier handling
- Iron magnetite coated beads improve washing efficiency and eliminate the need for expensive filter plates

Please contact your Luminex representative to discuss our Built-to-Order Regions. All MagPlex-Avidin microspheres require the use of xPONENT® software. Note: Minimum purchase and additional lead times may apply.

Ordering Information

Region	Part Number
12	MA-A012-01
13	MA-A013-01
14	MA-A014-01
15	MA-A015-01
18	MA-A018-01
19	MA-A019-01
20	MA-A020-01
21	MA-A021-01
22	MA-A022-01
25	MA-A025-01
26	MA-A026-01
27	MA-A027-01
28	MA-A028-01
29	MA-A029-01
30	MA-A030-01
33	MA-A033-01
34	MA-A034-01
35	MA-A035-01
36	MA-A036-01
37	MA-A037-01
38	MA-A038-01
39	MA-A039-01
42	MA-A042-01
43	MA-A043-01
44	MA-A044-01
45	MA-A045-01
46	MA-A046-01
47	MA-A047-01
48	MA-A048-01
51	MA-A051-01

Luminex
complexity simplified.

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For Further Manufacture.

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