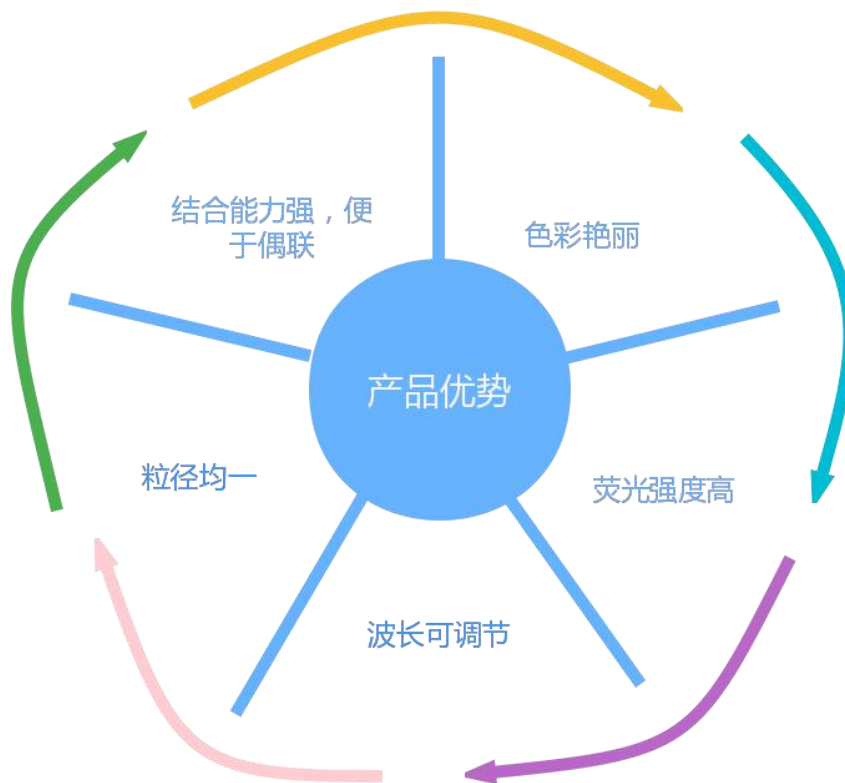
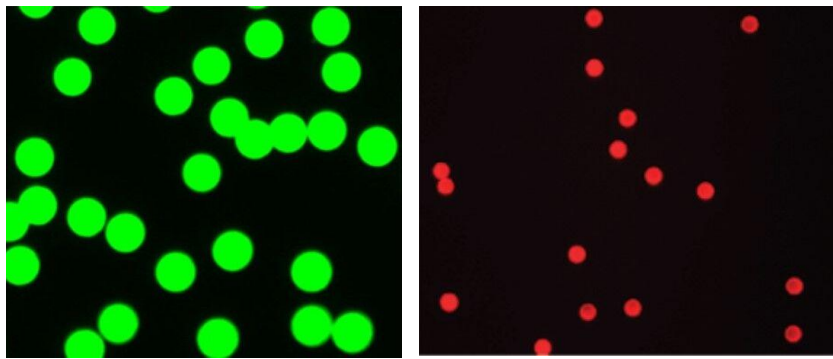


聚苯乙烯彩色/荧光微球

Fluorescent Microspheres

【简介】

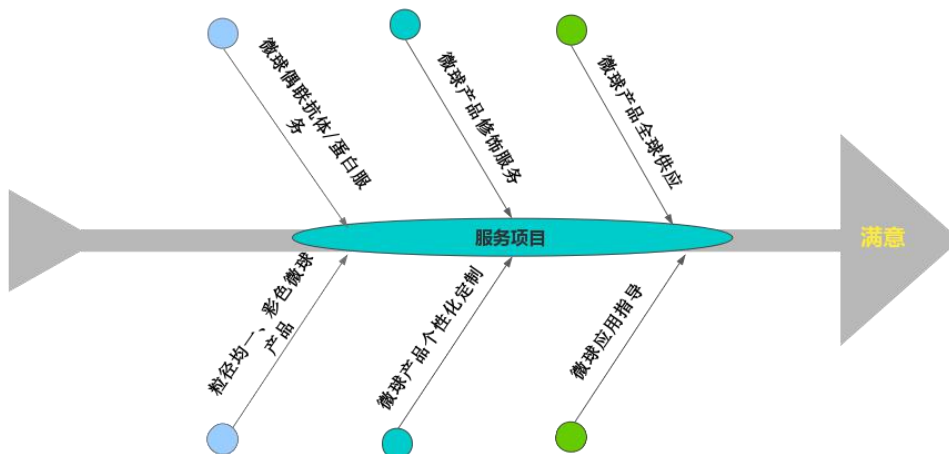
本系列彩色/荧光微球采用内部饱和染色技术，色彩均匀艳丽，可用于多种科研的定性和半定量检测。本公司生产的聚苯乙烯微球包括红色、橙色、绿色和蓝色。多种颜色的选择可以更好地避免微球颜色对实验的干扰，该产品适用于凝集试验、侧向层析、吞噬作用研究、孔径测定、生物芯片、微流控等科研领域。



【相关参数】

Type	PS Fluorescent microspheres
Concentration	1%
Surface	-/NH ₂ /COOH
Diameter	30 nm -3000 um
Excitation Wavelength	630 nm
Emission Wavelength	680 nm
Buffer	Supplied in DI water.
Size	10 ml
Storage	Stored at 4 °C. Do not freeze. Protect from light.

【服务项目】



红色荧光聚苯乙烯微球

红色荧光聚苯乙烯微球是含高亮荧光染料的单分散聚苯乙烯微球, 荧光染料包埋在微球内部, 可有效防止荧光猝灭, 降低环境因素对于荧光强度的影响; 此外, 微球表面保持原有的功能基团, 对免疫分析、检测等不会产生影响。红色荧光聚苯乙烯微球浓度为 1%, 粒径在 30 nm-1000 μm , 主要产品信息如下:

Cat No	Product Name	Excitation	Emission	Size	Surface
ABT-18-1-37	Red PS Fluorescent Microspheres, 30 nm	525 nm	600 nm	10 ml	-/NH ₂ /COOH
ABT-18-1-07	Red PS Fluorescent Microspheres, 0.08-0.1 μm	620 nm	680 nm	10 ml	-/NH ₂ /COOH
ABT-18-1-08	Red PS Fluorescent Microspheres, 0.1-0.5 μm	620 nm	680 nm	10 ml	-/NH ₂ /COOH
ABT-18-1-03	Red PS Fluorescent Microspheres, 0.5-1.0 μm	620 nm	680 nm	10 ml	-/NH ₂ /COOH
ABT-18-1-01	Red PS Fluorescent Microspheres, 1 μm	620 nm	680 nm	10 ml	-/NH ₂ /COOH
ABT-18-1-02	Red PS Fluorescent Microspheres, 2 μm	620 nm	680 nm	10 ml	-/NH ₂ /COOH
ABT-18-1-03	Red PS Fluorescent Microspheres, 3 μm	620 nm	680 nm	10 ml	-/NH ₂ /COOH
ABT-18-1-04	Red PS Fluorescent Microspheres, 4 μm	620 nm	680 nm	10 ml	-/NH ₂ /COOH
ABT-18-1-05	Red PS Fluorescent Microspheres, 5 μm	620 nm	680 nm	10 ml	-/NH ₂ /COOH
ABT-18-1-06	Red PS Fluorescent Microspheres, 6 μm	620 nm	680 nm	10 ml	-/NH ₂ /COOH
ABT-18-1-09	Red PS Fluorescent Microspheres, 7 μm	620 nm	680 nm	10 ml	-/NH ₂ /COOH
ABT-18-1-10	Red PS Fluorescent Microspheres, 8 μm	620 nm	680 nm	10 ml	-/NH ₂ /COOH
ABT-18-1-11	Red PS Fluorescent Microspheres, 9 μm	620 nm	680 nm	10 ml	-/NH ₂ /COOH
ABT-18-1-12	Red PS Fluorescent Microspheres, 10 μm	620 nm	680 nm	10 ml	-/NH ₂ /COOH
ABT-18-1-13	Red PS Fluorescent Microspheres, 11 μm	620 nm	680 nm	10 ml	-/NH ₂ /COOH
ABT-18-1-14	Red PS Fluorescent Microspheres, 12 μm	620 nm	680 nm	10 ml	-/NH ₂ /COOH

ABT-18-1-15	Red PS Fluorescent Microspheres, 13um	620 nm	680 nm	10 ml	-/NH2/COOH
ABT-18-1-16	Red PS Fluorescent Microspheres, 14um	620 nm	680 nm	10 ml	-/NH2/COOH
ABT-18-1-17	Red PS Fluorescent Microspheres, 15um	620 nm	680 nm	10 ml	-/NH2/COOH
ABT-18-1-18	Red PS Fluorescent Microspheres, 16um	620 nm	680 nm	10 ml	-/NH2/COOH
ABT-18-1-19	Red PS Fluorescent Microspheres, 17um	620 nm	680 nm	10 ml	-/NH2/COOH
ABT-18-1-20	Red PS Fluorescent Microspheres, 18um	620 nm	680 nm	10 ml	-/NH2/COOH
ABT-18-1-21	Red PS Fluorescent Microspheres, 19um	620 nm	680 nm	10 ml	-/NH2/COOH
ABT-18-1-22	Red PS Fluorescent Microspheres, 20um	620 nm	680 nm	10 ml	-/NH2/COOH
ABT-18-1-23	Red PS Fluorescent Microspheres, 21um	620 nm	680 nm	10 ml	-/NH2/COOH
ABT-18-1-24	Red PS Fluorescent Microspheres, 22um	620 nm	680 nm	10 ml	-/NH2/COOH
ABT-18-1-25	Red PS Fluorescent Microspheres, 23um	620 nm	680 nm	10 ml	-/NH2/COOH
ABT-18-1-26	Red PS Fluorescent Microspheres, 24um	620 nm	680 nm	10 ml	-/NH2/COOH
ABT-18-1-27	Red PS Fluorescent Microspheres, 25um	620 nm	680 nm	10 ml	-/NH2/COOH
ABT-18-1-28	Red PS Fluorescent Microspheres, 26um	620 nm	680 nm	10 ml	-/NH2/COOH
ABT-18-1-29	Red PS Fluorescent Microspheres, 27um	620 nm	680 nm	10 ml	-/NH2/COOH
ABT-18-1-30	Red PS Fluorescent Microspheres, 28um	620 nm	680 nm	10 ml	-/NH2/COOH
ABT-18-1-31	Red PS Fluorescent Microspheres, 30-40um	620 nm	680 nm	10 ml	-/NH2/COOH
ABT-18-1-32	Red PS Fluorescent Microspheres, 40-50um	620 nm	680 nm	10 ml	-/NH2/COOH
ABT-18-1-33	Red PS Fluorescent Microspheres, 50-60um	620 nm	680 nm	10 ml	-/NH2/COOH
ABT-18-1-34	Red PS Fluorescent Microspheres, 60-70um	620 nm	680 nm	10 ml	-/NH2/COOH
ABT-18-1-35	Red PS Fluorescent Microspheres, 70-80um	620 nm	680 nm	10 ml	-/NH2/COOH
ABT-18-1-36	Red PS Fluorescent Microspheres, 80-90um	620 nm	680 nm	10 ml	-/NH2/COOH

🌟 橙色荧光聚苯乙烯微球

橙色荧光聚苯乙烯微球是含高亮荧光染料的单分散聚苯乙烯微球, 荧光染料包埋在微球内部, 可有效防止荧光猝灭, 降低环境因素对于荧光强度的影响; 此外, 微球表面保持原有的功能基团, 对免疫分析、检测等不会产生影响。橙色荧光聚苯乙烯微球浓度为 1%, 粒径在 0.1 um-3000 um, 主要产品信息如下:

Cat No	Product Name	Excitation	Emission	Size	Surface
ABT-18-2-07	Orange PS Fluorescent Microspheres, 0.08-0.1um	540 nm	580 nm	10 ml	-/NH2/COOH
ABT-18-2-08	Orange PS Fluorescent Microspheres, 0.1-0.5um	540 nm	580 nm	10 ml	-/NH2/COOH
ABT-18-2-09	Orange PS Fluorescent Microspheres, 0.5-1.0um	540 nm	580 nm	10 ml	-/NH2/COOH
ABT-18-2-01	Orange PS Fluorescent Microspheres, 1um	540 nm	580 nm	10 ml	-/NH2/COOH
ABT-18-2-02	Orange PS Fluorescent Microspheres, 2um	540 nm	580 nm	10 ml	-/NH2/COOH
ABT-18-2-03	Orange PS Fluorescent Microspheres, 3um	540 nm	580 nm	10 ml	-/NH2/COOH
ABT-18-2-04	Orange PS Fluorescent Microspheres, 4um	540 nm	580 nm	10 ml	-/NH2/COOH
ABT-18-2-05	Orange PS Fluorescent Microspheres, 5um	540 nm	580 nm	10 ml	-/NH2/COOH
ABT-18-2-06	Orange PS Fluorescent Microspheres, 6um	540 nm	580 nm	10 ml	-/NH2/COOH
ABT-18-2-10	Orange PS Fluorescent Microspheres, 7um	540 nm	580 nm	10 ml	-/NH2/COOH
ABT-18-2-11	Orange PS Fluorescent Microspheres, 8um	540 nm	580 nm	10 ml	-/NH2/COOH
ABT-18-2-12	Orange PS Fluorescent Microspheres, 9um	540 nm	580 nm	10 ml	-/NH2/COOH
ABT-18-2-13	Orange PS Fluorescent Microspheres, 10um	540 nm	580 nm	10 ml	-/NH2/COOH
ABT-18-2-14	Orange PS Fluorescent Microspheres, 11um	540 nm	580 nm	10 ml	-/NH2/COOH
ABT-18-2-15	Orange PS Fluorescent Microspheres, 12um	540 nm	580 nm	10 ml	-/NH2/COOH
ABT-18-2-16	Orange PS Fluorescent Microspheres, 13um	540 nm	580 nm	10 ml	-/NH2/COOH

ABT-18-2-17	Orange PS Fluorescent Microspheres, 14um	540 nm	580 nm	10 ml	-/NH2/COOH
ABT-18-2-18	Orange PS Fluorescent Microspheres, 15um	540 nm	580 nm	10 ml	-/NH2/COOH
ABT-18-2-19	Orange PS Fluorescent Microspheres, 16um	540 nm	580 nm	10 ml	-/NH2/COOH
ABT-18-2-20	Orange PS Fluorescent Microspheres, 17um	540 nm	580 nm	10 ml	-/NH2/COOH
ABT-18-2-21	Orange PS Fluorescent Microspheres, 18um	540 nm	580 nm	10 ml	-/NH2/COOH
ABT-18-2-22	Orange PS Fluorescent Microspheres, 19um	540 nm	580 nm	10 ml	-/NH2/COOH
ABT-18-2-23	Orange PS Fluorescent Microspheres, 20um	540 nm	580 nm	10 ml	-/NH2/COOH
ABT-18-2-24	Orange PS Fluorescent Microspheres, 21um	540 nm	580 nm	10 ml	-/NH2/COOH
ABT-18-2-25	Orange PS Fluorescent Microspheres, 22um	540 nm	580 nm	10 ml	-/NH2/COOH
ABT-18-2-26	Orange PS Fluorescent Microspheres, 23um	540 nm	580 nm	10 ml	-/NH2/COOH
ABT-18-2-27	Orange PS Fluorescent Microspheres, 24um	540 nm	580 nm	10 ml	-/NH2/COOH
ABT-18-2-28	Orange PS Fluorescent Microspheres, 25um	540 nm	580 nm	10 ml	-/NH2/COOH
ABT-18-2-29	Orange PS Fluorescent Microspheres, 26um	540 nm	580 nm	10 ml	-/NH2/COOH
ABT-18-2-30	Orange PS Fluorescent Microspheres, 27um	540 nm	580 nm	10 ml	-/NH2/COOH
ABT-18-2-31	Orange PS Fluorescent Microspheres, 28um	540 nm	580 nm	10 ml	-/NH2/COOH
ABT-18-2-32	Orange PS Fluorescent Microspheres, 30-40um	540 nm	580 nm	10 ml	-/NH2/COOH
ABT-18-2-33	Orange PS Fluorescent Microspheres, 40-50um	540 nm	580 nm	10 ml	-/NH2/COOH
ABT-18-2-34	Orange PS Fluorescent Microspheres, 50-60um	540 nm	580 nm	10 ml	-/NH2/COOH
ABT-18-2-35	Orange PS Fluorescent Microspheres, 60-70um	540 nm	580 nm	10 ml	-/NH2/COOH
ABT-18-2-36	Orange PS Fluorescent Microspheres, 70-80um	540 nm	580 nm	10 ml	-/NH2/COOH
ABT-18-2-37	Orange PS Fluorescent Microspheres, 80-90um	540 nm	580 nm	10 ml	-/NH2/COOH

绿色荧光聚苯乙烯微球

绿色荧光聚苯乙烯微球是将荧光染料通过有机溶剂溶胀-蒸发法渗入微球内部，可有效防止荧光猝灭，同时降低环境因素对于荧光强度的影响；此外，微球表面保持原有的功能基团，对免疫分析、检测等不会产生影响。绿色荧光聚苯乙烯微球浓度为 1%，粒径在 50 nm-3000 um，主要产品信息如下：

Cat No	Product Name	Excitation	Emission	Size	Surface
ABT-18-3-005	Green PS Fluorescent Microspheres, 50 nm	488 nm	518 nm	10 ml	-/NH ₂ /COOH
ABT-18-3-07	Green PS Fluorescent Microspheres, 0.08-0.1um	488 nm	518 nm	10 ml	-/NH ₂ /COOH
ABT-18-3-08	Green PS Fluorescent Microspheres, 0.1-0.5um	488 nm	518 nm	10 ml	-/NH ₂ /COOH
ABT-18-3-09	Green PS Fluorescent Microspheres, 0.5-1.0um	488 nm	518 nm	10 ml	-/NH ₂ /COOH
ABT-18-3-01	Green PS Fluorescent Microspheres, 1um	488 nm	518 nm	10 ml	-/NH ₂ /COOH
ABT-18-3-02	Green PS Fluorescent Microspheres, 2um	488 nm	518 nm	10 ml	-/NH ₂ /COOH
ABT-18-3-03	Green PS Fluorescent Microspheres, 3um	488 nm	518 nm	10 ml	-/NH ₂ /COOH
ABT-18-3-04	Green PS Fluorescent Microspheres, 4um	488 nm	518 nm	10 ml	-/NH ₂ /COOH
ABT-18-3-05	Green PS Fluorescent Microspheres, 5um	488 nm	518 nm	10 ml	-/NH ₂ /COOH
ABT-18-3-06	Green PS Fluorescent Microspheres, 6um	488 nm	518 nm	10 ml	-/NH ₂ /COOH
ABT-18-3-10	Green PS Fluorescent Microspheres, 7um	488 nm	518 nm	10 ml	-/NH ₂ /COOH
ABT-18-3-11	Green PS Fluorescent Microspheres, 8um	488 nm	518 nm	10 ml	-/NH ₂ /COOH
ABT-18-3-12	Green PS Fluorescent Microspheres, 9um	488 nm	518 nm	10 ml	-/NH ₂ /COOH
ABT-18-3-13	Green PS Fluorescent Microspheres, 10um	488 nm	518 nm	10 ml	-/NH ₂ /COOH
ABT-18-3-14	Green PS Fluorescent Microspheres, 11um	488 nm	518 nm	10 ml	-/NH ₂ /COOH
ABT-18-3-15	Green PS Fluorescent Microspheres, 12um	488 nm	518 nm	10 ml	-/NH ₂ /COOH
ABT-18-3-16	Green PS Fluorescent Microspheres, 13um	488 nm	518 nm	10 ml	-/NH ₂ /COOH

北京百欧泰生物科技有限公司

Tel: 010-5365 2239 Email: info@biotyscience.com

Address: 北京市房山区良乡凯旋大街建设路 18 号

ABT-18-3-17	Green PS Fluorescent Microspheres, 14um	488 nm	518 nm	10 ml	-/NH2/COOH
ABT-18-3-18	Green PS Fluorescent Microspheres, 15um	488 nm	518 nm	10 ml	-/NH2/COOH
ABT-18-3-19	Green PS Fluorescent Microspheres, 16um	488 nm	518 nm	10 ml	-/NH2/COOH
ABT-18-3-20	Green PS Fluorescent Microspheres, 17um	488 nm	518 nm	10 ml	-/NH2/COOH
ABT-18-3-21	Green PS Fluorescent Microspheres, 18um	488 nm	518 nm	10 ml	-/NH2/COOH
ABT-18-3-22	Green PS Fluorescent Microspheres, 19um	488 nm	518 nm	10 ml	-/NH2/COOH
ABT-18-3-23	Green PS Fluorescent Microspheres, 20um	488 nm	518 nm	10 ml	-/NH2/COOH
ABT-18-3-24	Green PS Fluorescent Microspheres, 21um	488 nm	518 nm	10 ml	-/NH2/COOH
ABT-18-3-25	Green PS Fluorescent Microspheres, 22um	488 nm	518 nm	10 ml	-/NH2/COOH
ABT-18-3-26	Green PS Fluorescent Microspheres, 23um	488 nm	518 nm	10 ml	-/NH2/COOH
ABT-18-3-27	Green PS Fluorescent Microspheres, 24um	488 nm	518 nm	10 ml	-/NH2/COOH
ABT-18-3-28	Green PS Fluorescent Microspheres, 25um	488 nm	518 nm	10 ml	-/NH2/COOH
ABT-18-3-29	Green PS Fluorescent Microspheres, 26um	488 nm	518 nm	10 ml	-/NH2/COOH
ABT-18-3-30	Green PS Fluorescent Microspheres, 27um	488 nm	518 nm	10 ml	-/NH2/COOH
ABT-18-3-31	Green PS Fluorescent Microspheres, 28um	488 nm	518 nm	10 ml	-/NH2/COOH
ABT-18-3-32	Green PS Fluorescent Microspheres, 30-40um	488 nm	518 nm	10 ml	-/NH2/COOH
ABT-18-3-33	Green PS Fluorescent Microspheres, 40-50um	488 nm	518 nm	10 ml	-/NH2/COOH
ABT-18-3-34	Green PS Fluorescent Microspheres, 50-60um	488 nm	518 nm	10 ml	-/NH2/COOH
ABT-18-3-35	Green PS Fluorescent Microspheres, 60-70um	488 nm	518 nm	10 ml	-/NH2/COOH
ABT-18-3-36	Green PS Fluorescent Microspheres, 70-80um	488 nm	518 nm	10 ml	-/NH2/COOH
ABT-18-3-37	Green PS Fluorescent Microspheres, 80-90um	488 nm	518 nm	10 ml	-/NH2/COOH

蓝色荧光聚苯乙烯微球

蓝色荧光聚苯乙烯微球是将荧光染料通过有机溶剂溶胀-蒸发法渗入微球内部，可有效防止荧光猝灭，同时降低环境因素对于荧光强度的影响；此外，微球表面保持原有的功能基团，对免疫分析、检测等不会产生影响。蓝色荧光聚苯乙烯微球浓度为 1%，粒径在 0.1 μm -90 μm ，主要产品信息如下：

Cat No	Product Name	Excitation	Emission	Size	Surface
ABT-18-5-01	Blue PS Fluorescent Microspheres, 0.08-0.1 μm	400 nm	450 nm	10 ml	-/NH ₂ /COOH
ABT-18-5-02	Blue PS Fluorescent Microspheres, 0.1-0.5 μm	400 nm	450 nm	10 ml	-/NH ₂ /COOH
ABT-18-5-03	Blue PS Fluorescent Microspheres, 0.5-1.0 μm	400 nm	450 nm	10 ml	-/NH ₂ /COOH
ABT-18-5-04	Blue PS Fluorescent Microspheres, 1 μm	400 nm	450 nm	10 ml	-/NH ₂ /COOH
ABT-18-5-05	Blue PS Fluorescent Microspheres, 2 μm	400 nm	450 nm	10 ml	-/NH ₂ /COOH
ABT-18-5-06	Blue PS Fluorescent Microspheres, 3 μm	400 nm	450 nm	10 ml	-/NH ₂ /COOH
ABT-18-5-07	Blue PS Fluorescent Microspheres, 4 μm	400 nm	450 nm	10 ml	-/NH ₂ /COOH
ABT-18-5-08	Blue PS Fluorescent Microspheres, 5 μm	400 nm	450 nm	10 ml	-/NH ₂ /COOH
ABT-18-5-09	Blue PS Fluorescent Microspheres, 6 μm	400 nm	450 nm	10 ml	-/NH ₂ /COOH
ABT-18-5-10	Blue PS Fluorescent Microspheres, 7 μm	400 nm	450 nm	10 ml	-/NH ₂ /COOH
ABT-18-5-11	Blue PS Fluorescent Microspheres, 8 μm	400 nm	450 nm	10 ml	-/NH ₂ /COOH
ABT-18-5-12	Blue PS Fluorescent Microspheres, 9 μm	400 nm	450 nm	10 ml	-/NH ₂ /COOH
ABT-18-5-13	Blue PS Fluorescent Microspheres, 10 μm	400 nm	450 nm	10 ml	-/NH ₂ /COOH
ABT-18-5-14	Blue PS Fluorescent Microspheres, 11 μm	400 nm	450 nm	10 ml	-/NH ₂ /COOH
ABT-18-5-15	Blue PS Fluorescent Microspheres, 12 μm	400 nm	450 nm	10 ml	-/NH ₂ /COOH
ABT-18-5-16	Blue PS Fluorescent Microspheres, 13 μm	400 nm	450 nm	10 ml	-/NH ₂ /COOH

ABT-18-5-17	Blue PS Fluorescent Microspheres, 14um	400 nm	450 nm	10 ml	-/NH2/COOH
ABT-18-5-18	Blue PS Fluorescent Microspheres, 15um	400 nm	450 nm	10 ml	-/NH2/COOH
ABT-18-5-19	Blue PS Fluorescent Microspheres, 16um	400 nm	450 nm	10 ml	-/NH2/COOH
ABT-18-5-20	Blue PS Fluorescent Microspheres, 17um	400 nm	450 nm	10 ml	-/NH2/COOH
ABT-18-5-21	Blue PS Fluorescent Microspheres, 18um	400 nm	450 nm	10 ml	-/NH2/COOH
ABT-18-5-22	Blue PS Fluorescent Microspheres, 19um	400 nm	450 nm	10 ml	-/NH2/COOH
ABT-18-5-23	Blue PS Fluorescent Microspheres, 20um	400 nm	450 nm	10 ml	-/NH2/COOH
ABT-18-5-24	Blue PS Fluorescent Microspheres, 21um	400 nm	450 nm	10 ml	-/NH2/COOH
ABT-18-5-25	Blue PS Fluorescent Microspheres, 22um	400 nm	450 nm	10 ml	-/NH2/COOH
ABT-18-5-26	Blue PS Fluorescent Microspheres, 23um	400 nm	450 nm	10 ml	-/NH2/COOH
ABT-18-5-27	Blue PS Fluorescent Microspheres, 24um	400 nm	450 nm	10 ml	-/NH2/COOH
ABT-18-5-28	Blue PS Fluorescent Microspheres, 25um	400 nm	450 nm	10 ml	-/NH2/COOH
ABT-18-5-29	Blue PS Fluorescent Microspheres, 26um	400 nm	450 nm	10 ml	-/NH2/COOH
ABT-18-5-30	Blue PS Fluorescent Microspheres, 27um	400 nm	450 nm	10 ml	-/NH2/COOH
ABT-18-5-31	Blue PS Fluorescent Microspheres, 28um	400 nm	450 nm	10 ml	-/NH2/COOH
ABT-18-5-32	Blue PS Fluorescent Microspheres, 30-40um	400 nm	450 nm	10 ml	-/NH2/COOH
ABT-18-5-33	Blue PS Fluorescent Microspheres, 40-50um	400 nm	450 nm	10 ml	-/NH2/COOH
ABT-18-5-34	Blue PS Fluorescent Microspheres, 50-60um	400 nm	450 nm	10 ml	-/NH2/COOH
ABT-18-5-35	Blue PS Fluorescent Microspheres, 60-70um	400 nm	450 nm	10 ml	-/NH2/COOH
ABT-18-5-36	Blue PS Fluorescent Microspheres, 70-80um	400 nm	450 nm	10 ml	-/NH2/COOH
ABT-18-5-37	Blue PS Fluorescent Microspheres, 80-90um	400 nm	450 nm	10 ml	-/NH2/COOH



Tel: 010-5365 2239

Email: info@biotyscience.com

Address: 北京市房山区良乡凯旋大街建设路 18 号