

BeadLink Kit

Catalog Number: QS-9005-1 Size: Kit Price: \$495.00

The SoluLink BeadLink Kit (Catalog # QS-9005-1) includes all of the necessary reagents for converting amino-modified beads to aromatic aldehyde (4FB) beads with sulfo-S-4FB.

This kit also contains the heterobifunctional linker S-HyNic used to HyNic-modify biomolecules. Simple mixing of aldehyde beads with a HyNic-modified biomolecule covalently immobilizes the biomolecule to the surface via hydrazone bond formation.

BeadLink Kit Components:

S-HyNic	10mg
Sulfo-S-4FB	10mg
4-nitrobenzaldehyde	100mg
2-hydrazinopyridine.2 HCl	100mg
2-sulfobenzaldehyde	100mg
DMF (anhydrous)	1.5ml
10X Modification Buffer	1.5ml
10X Conjugation Buffer	1.5ml
Diafiltration Apparatus (5K MWCO)	4