## **Supporting Information**

## Magnetic Two-dimensional Molecularly Imprinted Materials for Recognition and Separation of Proteins

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Content of template BSA (mg)	Adsorption capacity (Q, mg/g)
5	43.14±1.82
10	64.51±3.98
15	75.86±3.19
20	86.38±3.65
30	87.04±2.76

Table S1 Effect of BSA amount on the binding of BSA onto BSA 2D-MIPs<sup>a</sup>

<sup>a</sup>Amount of BSA 2D-MIPs was 20 mg; volume:1 mL; the concentration of BSA: 1 mg/mL; incubation time: 1 h at room temperature.