

Electronic Supplementary Material for

Molecular Docking Insight into the Label-Free Fluorescence Aptasensor for Ochratoxin A Detection

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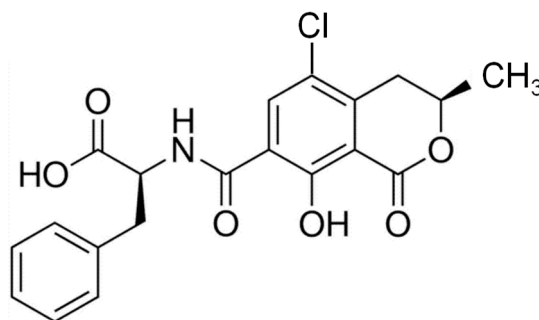


Figure S1 Chemistry structural of Ochratoxin A

Table S1. A list of label-free fluorescence aptasensor for OTA detection

Fluorescent donor	Samples	Linear Range	LOD	References
SYBR Gold	Red wine and beer	20-500 nM	16.5 nM	[1]
AIE (DSAI)	Red wine	12.38-1238 nM	4.7 nM	[2]
Thioflavin T (ThT)	Red wine	2.97-495 nM	0.99 nM	[3]
Crystal violet (CV)	Red wine	0.56-7.8 nM	0.56 nM	[4]
Tb ³⁺	Wheat	0.248-2.48 nM	49.5 pM	[5]
Thioflavin T (ThT)	Wheat flour	5-150 nM	3.42 nM	This paper

References

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