## Accepted Manuscript

New frog-type Dibenzo[*a*,*c*][1,2,5]thiadiazolo[3,4-*i*]phenazine heterocyclic derivatives with aggregation-enhanced one- and two-photon excitation NIR fluorescence

Yuansheng Lu, Qikun Sun, Zhenzhen Zhang, Liangliang Tang, Xin Shen, Shanfeng Xue, Wenjun Yang

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## **Graphical abstract**



A fused heterocycle is designed as AIE one- and two-photon NIR emitter through manipulating the linking positions of functional groups

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