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Title: A highly selective fluorescent probe for detecting glutathione transferases to reveal anticancer-activity sensitivity of cisplatin in cancer cells and tumor tissues

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A highly selective fluorescent probe for detecting glutathione transferases to reveal anticancer-activity sensitivity of cisplatin in cancer cells and tumor tissues

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Highlights

- A highly selective and sensitive probe was developed for detecting GSTs;
- The difference of GSTs expression in MCF and LoVo cells were firstly illustrated;
- The probe was suitable for imaging GSTs in living cancer cells, and tissues;

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