## **Supplementary Material**

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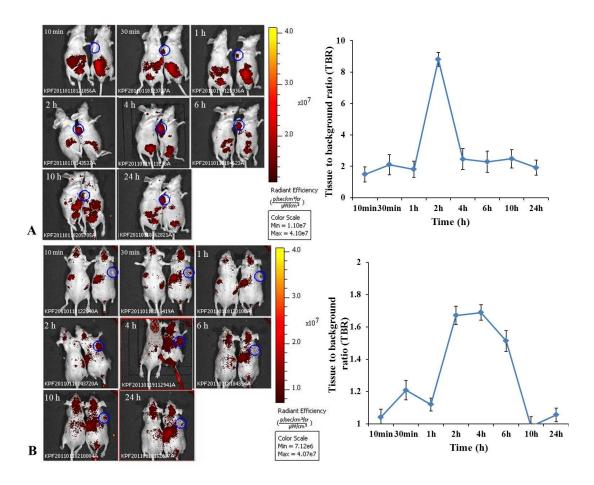


Fig.S1 *In vivo* fluorescence images of mice loaded with gastric tumors at 10 min, 30 min, 1 h, 2 h, 4 h, 6 h, 10 h, 24 h post-injection DiR-mES cells at supine (A) and prone (B) positions.

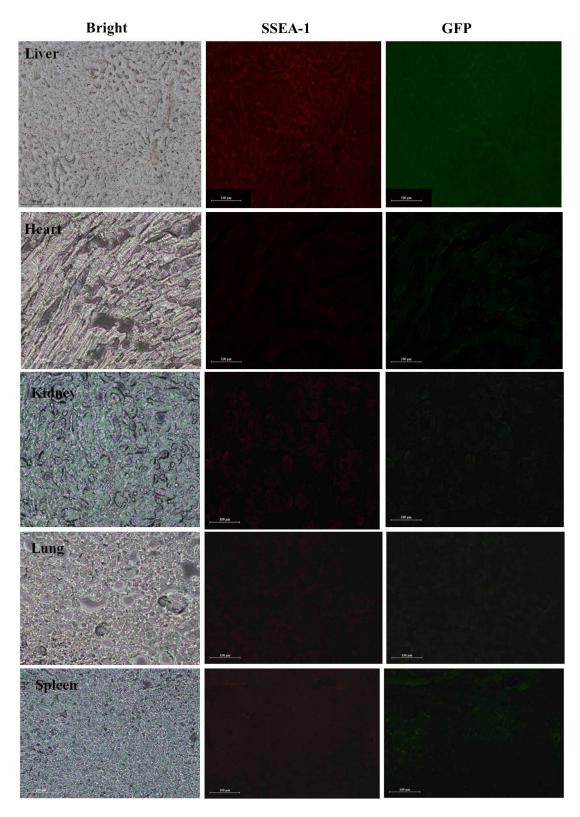


Fig.S2 Immunofluorescence analysis of organs in the mice of test group. SSEA-1 and GFP were not expressed in Liver, Heart, Kidney, Lung and Spleen tissues.