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# Systematic evaluation of cell surface modification of mesenchymal stem cells with PEGylated lipid

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**[INTRODUCTION]** Mesenchymal stem cells are expected to be a novel ・・・

**[METHODS]** $NH_2$-PEG-DSPE and Fluorescein-NHS were dissolved in ・・・

**[RESULTS and DISCUSSION]** Fluorescence intensity of hMSC were increased when ・・・

**[CONCLUSION]** The efficiency of cell surface modification by PEGylated lipid would be decided ・・・・