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Entitled: Platelet-derived growth factor enhances platelet recovery in a murine model of radiation-induced thrombocytopenia and reduces apoptosis in megakaryocytes via its receptors and PI3-k/Akt pathway

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Information about the contributions of each person named as having participated in the study

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- 2) Authors who participated in the conception of the study:

- 3) **Design & Methods**. The following authors were responsible for specific investigations (please detail):
- Jie Yu Ye was responsible for performing the cell culture and flow cytometry experiments.
- Ming Ma and Ruixia Deng was responsible for the animal works.
- Jian Liang Chen was responsible for performing the western blot experiments.
- 4) **Results**. The following authors were responsible for specific portions of the results, including figures and tables (please indicate the person responsible for each figure and each table):

- Liang Qiao was responsible for analyzing and interpreting the results of figure 1 and 2.
- Qizhou Lian was responsible for analyzing and interpreting the results of figure 3 6.

5) Writing the manuscript. The following authors were responsible for writing the manuscript:

- Jie Yu Ye was responsible for writing the paper.
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