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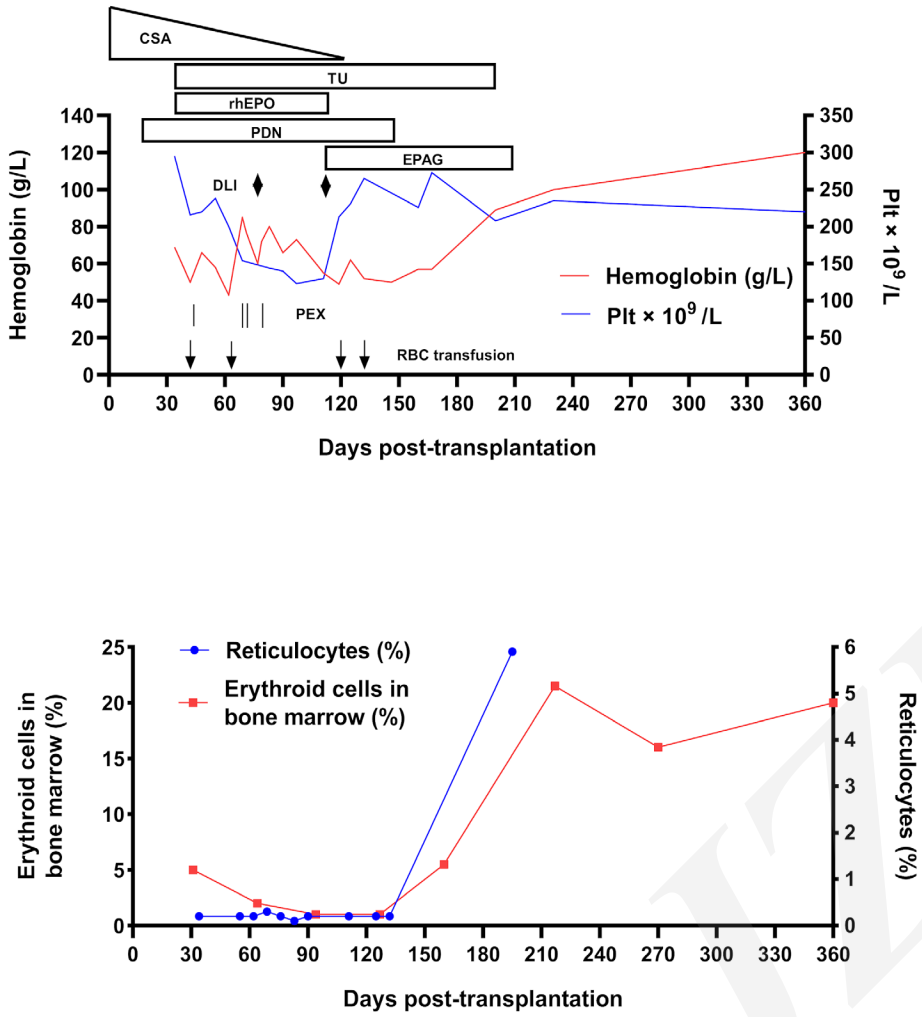
Successful treatment of refractory pure red cell aplasia with eltrombopag after ABO-incompatible allogeneic hematopoietic stem cell transplantation

Key words: **pure red cell aplasia, allogeneic hematopoietic stem cell transplantation, eltrombopag**

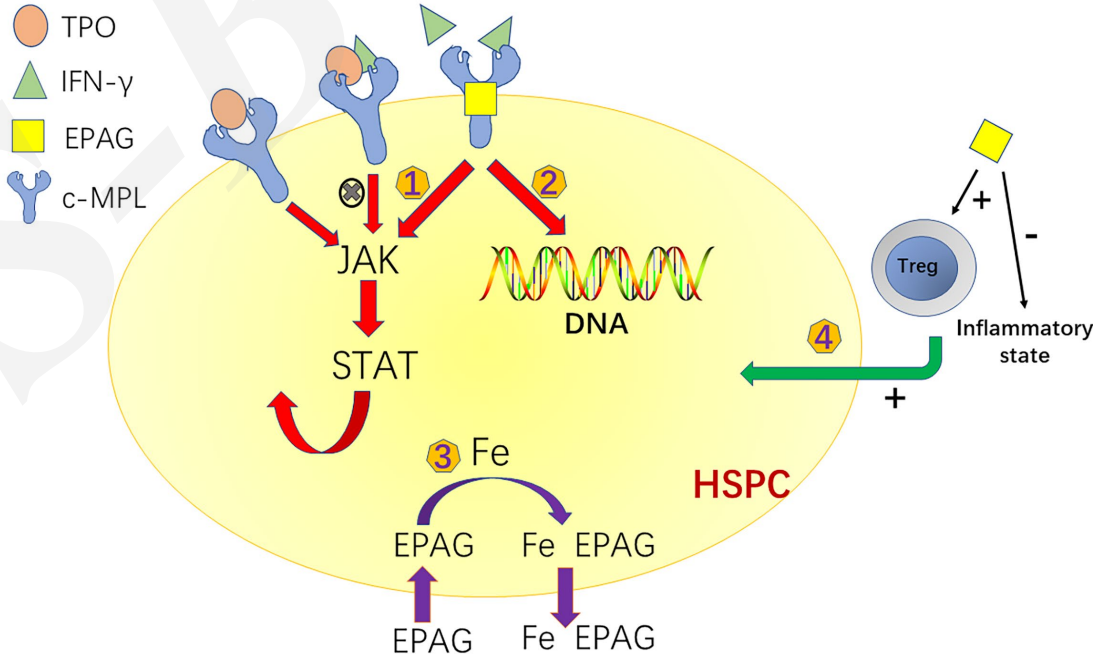
Summary

- We report a case of refractory PRCA after allo-HSCT in which the patient had good recovery of erythropoiesis following treatment with EPAG
- We speculate on mechanisms how EPAG plays a role in treatment of PRCA
- EPAG may be effective and safe for unilineage hematopoiesis and could be used for the treatment of PRCA that develops following ABO-incompatible allo-HSCT

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clinical courses and changes



The underlying mechanism of eltrombopag in erythroid reconstitution

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