

Company

PuREC, Co., Ltd

-Changing the future of stem cell transplantation therapy

Presenter

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MSC's Potential

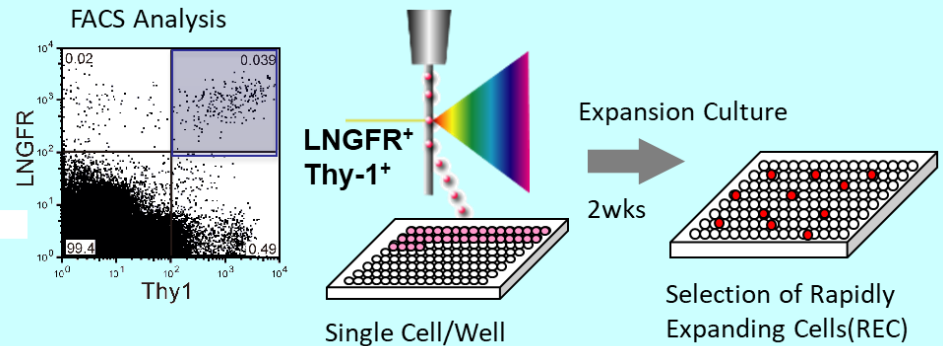
- *Wide differentiation Capacity to Bones, Cartilages, etc*
- *High Migration Ability to damaged tissues*
- *Safety(No tumorigenicity)*

MSC's Challenge

- *Heterogeneity in the preparation(many kinds of contaminants)*
- *Difficulty in controlling the quality(proliferation, differentiation, migration)*

PuREC's Solution

- *Direct Isolation of highly purified MSC from mononuclear fraction*



- *Clinical Development of highly purified MSC for the transplantation to Hypophosphatasia patients*
- *Now, Seeking Partners for R&D!*