

学医学部倫理委員会承認番号 20140156 UMIN 登録番号 UMIN000016401。トラニラストを用いた医師主導型臨床研究を開始した。

D. 考察

前臨床試験により、投与方法は臨床に近い経口投与が最も有効であることが示された。前臨床試験によりトラニラスト投与が骨髄細胞のレンピエントへの生着を阻害しないことを確かめた。移植後2週時と3週時の血球系細胞の生着を調べたところ、阻害せずドナー細胞が生着することが確かめられた。トラニラスト投与により病態に関与するT細胞の増殖を抑制している可能性が考えられた。また倫理委員会の承認のもとトラニラストの臨床試験を開始することができた。順調に症例のリクルートが進められており適応拡大の実現にむけて臨床研究がすすめられていると考える。

E. 結論

前臨床試験の結果をうけ臨床試験のための倫理委員会承認を得て医師主導型臨床試験が開始された。今後の臨床研究の遂行のために、基礎と臨床教室が一体となって薬剤の安全性、有効性の検討をすすめる。

F. 健康危険情報

特記すべきものなし

G. 研究発表

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H. 知的財産権の出願・登録状況（予定を含む）

1. 特許取得

特記すべきものなし

2. 実用新案登録

特記すべきものなし

3. その他

特記すべきものなし

IV. 研究成果の刊行に関する一覧表

研究成果の刊行に関する一覧表

研究発表・論文発表

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<u>菊池 潤</u> 、 <u>竹内 勤</u>	概論-治療標的としてのサイトカインと受容体	田中良哉	サイトカインと受容体	羊土社	東京	2014	80-83

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