

■シンポジウム「Tissue culture update」

3. 中脳ドパミン神経初代培養と応用 鳥取大学医学部脳神経内科 竹島多賀夫

1. E14 ラット中脳を用いた高 TH 陽性細胞率培養法

中脳神経核の同定と切りだし法

microisland (MI) 法

2. アッセイ系としてのMDN-MI 法の応用

MPP+毒性モデル

ケト体 (D-s-hydroxybutyrate, DBHB) の MPP+ 毒性保護

中脳 MPP 誘発性アポトーシスと GAPDH

パーキンソン病患者髄液の中脳神経細胞毒性

3. ドパミン神経増殖培養 (ドパミン神経幹細胞培養)

References

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