

Biotransformation of Progesterone by Cultured Cells of *Marchantia polymorpha*

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Cell suspensions of *Marchantia polymorpha* hydrogenate progesterone to 5 α -pregnane-3,20-dione. Structure elucidation of the product was achieved by comprehensive NMR analyses.

Key words: Biotransformation, *Marchantia polymorpha*, Progesterone