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Testosterone induced downregulation of migration and proliferation in human Umbilical Vein Endothelial Cells by Androgen Receptor dependent and independent mechanisms

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Testosterone Induced Downregulation of Migration and Proliferation in

Human Umbilical Vein Endothelial Cells by Androgen Receptor Dependent and Independent Mechanisms Aulona Gaba¹, Mario Mairhofer², Zyhdi Zhegu¹, Nadja Leditznig¹, Ladislaus Szabo¹, Walter Tschugguel¹, Christian Schneeberger¹, Iveta Yotova^{1*} ¹Department of Gynecological Endocrinology, University Clinic of Obstetrics and Gynecology, Medical University of Vienna, Vienna, Austria ²University of Applied Sciences, Upper Austria *Corresponding author Running title: Testosterone induces downregulation of proliferation and migration in HUVEC Keywords: testosterone, androgen, endothel, migration, proliferation, HUVEC

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