Supplement 1

Tissue donor characteristics.

Patient	Age (years)	Current Procedure	Pathological findings	Androgen Exposure (years)	Co-morbidity
VAG017	24	Total laporoscopic hysterectomy bilateral salpingo-oophorectomy Robot Colpectomy	NA	2.6	GD
VAG018	33		NA	1.6	GD
VAG019	20		NA	2.2	GD
VAG021	24		No vaginal anomalies, atrophy	3.6	GD
VAG023	30		NA	1.7	GD
VAG027	24		NA	4.4	GD Autism depression

Supplement 2

Diced tissue layers for specificity of cell type.

