

Supplementary Table 1. Results of adrenal vein sampling (March 2017).

Vein	Baseline			After tetracosactide load		
	Aldosterone (ng/dL)	Cortisol ($\mu\text{g/dL}$)	ACR	Aldosterone (ng/dL)	Cortisol ($\mu\text{g/dL}$)	ACR
Right adrenal vein	9.2	17.6	0.52	11.8	23.1	0.51
Left adrenal vein	401.1	121.9	3.29	485.2	155.6	3.12
Inferior vena cava	21.5	16.7	1.29	37.2	21.7	1.71

The selective index, calculated by dividing cortisol concentration in the adrenal vein by that in the inferior vena cava, after administration of synthetic adrenocorticotrophic hormone (tetracosactide, 0.25 mg) in the elbow vein was 1.1 for the right side and 7.2 for the left side.

The lateralization index, calculated by dividing the aldosterone-to-cortisol concentration ratio (ACR) in the left adrenal vein by that in the right adrenal vein, after administration of tetracosactide was 6.1.

The contralateral suppression index, calculated by dividing the ACR in the right adrenal vein by that in the inferior vena cava, after administration of tetracosactide was 0.4.