

Table S1: Difference in H19 expression between acromegaly (1) and the control group (2); Mann-Whitney test.

	n1	n2	p
- $\Delta\Delta$ Ct H19-BACT	32	25	0.091
- $\Delta\Delta$ Ct H19-GAPDH			0.259

Table S2: Difference in H19 expression between patients without operation and radiotherapy (1), successfully cured patients (2) and the control group (3); Kruskal-Wallis test.

	n1	n2	n3	p
- $\Delta\Delta$ Ct H19-BACT	6	12	25	0.493
- $\Delta\Delta$ Ct H19-GAPDH				0.792

Table S3: Difference in H19 expression between patients unoperated/ineffectively operated (1), successfully operated (2) and the controls (3); Kruskal-Wallis test.

	n1	n2	n3	p
- $\Delta\Delta$ Ct H19-BACT	20	12	25	0.218
- $\Delta\Delta$ Ct H19-GAPDH				0.349

Table S4: Difference in H19 expression between patients with active acromegaly (1), controlled or cured acromegaly (2) and the control group (3); Kruskal-Wallis test.

	n1	n2	n3	p
- $\Delta\Delta$ Ct H19-BACT	11	21	25	0.23
- $\Delta\Delta$ Ct H19-GAPDH				0.216

Table S5: Difference in H19 expression between patients de novo (1), SSA treated (2) and the control group (3); Kruskal-Wallis test.

	n1	n2	n3	p
- $\Delta\Delta$ Ct H19-BACT	5	15	25	0.207
- $\Delta\Delta$ Ct H19-GAPDH				0.353

Table S6: Difference in H19 expression between patients de novo (1), treated with radiotherapy (2) and the control group (3); Kruskal-Wallis test.

	n1	n2	n3	p
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- $\Delta\Delta C_t$ H19-BACT	5	4	25	0.122
- $\Delta\Delta C_t$ H19-GAPDH				0.579