

Supplemental table 3. Results of 2SC immunohistochemical staining and *MED12* exon 1/2 mutation status of 66 sporadic uterine leiomyomas.

Sporadic conventional uterine leiomyoma	Tissue material	2SC	Somatic <i>MED12</i> mutation
1	FFPE	-	c.130G>T, p.G44C
2	FFPE	-	c.131G>A, p.G44D
3	FFPE	-	c.131G>A, p.G44D
4	FFPE	-	c.131G>A, p.G44D
5	FFPE	-	c.117-134del18, p.L39_G44delinsF
6	FFPE	-	wt
7	FFPE	-	IVS1-22_102del25
8	FFPE	-	c.131G>A, p.G44D
9	FFPE	-	wt
10	FFPE	-	wt
11	FFPE	-	wt
12	FFPE	-	wt
13	FFPE	-	wt
14	FFPE	-	c.130G>T, p.G44C
15	FFPE	-	wt
16	FFPE	-	wt
17	FFPE	-	c.107T>G, p.L36R
18	FFPE	-	wt
19	FFPE	-	c.122T>A, p.V41E
20	FFPE	-	wt
21	FFPE	-	wt
22	FFPE	-	wt
23	FFPE	-	c.131G>A, p.G44D
24	FFPE	-	IVS1-11_IVS1-2del10
25	FFPE	-	c.131G>A, p.G44D
26	FFPE	-	c.146_166del21, p.P49_E55del
27	FFPE	-	wt
28	FFPE	-	c.131G>A, p.G44D
29	FFPE	-	c.130G>C, p.G44R
30	FFPE	-	wt
31	FFPE	-	wt
32	FFPE	-	wt
33	FFPE	-	c.141_155del15, p.Q48_S52del
34	FFPE	-	c.128A>C, p.Q43P
35	FFPE	-	wt
36	FFPE	-	c.131G>A, p.G44D
37	FFPE	-	wt
38	FFPE	-	c.107T>G, p.L36R
39	FFPE	-	wt
40	FFPE	-	wt
41	FFPE	-	c.131G>A, p.G44D
42	FFPE	-	wt
43	FFPE	-	c.130G>C, p.G44R
44	FFPE	-	c.100_117del18, p.D34_L39del
45	FFPE	-	c.131G>T, p.G44V
46	FFPE	-	c.130G>T, p.G44C

47	FFPE	-	NA
48	FFPE	-	wt
49	FFPE	-	c.118_144del27, p.N40_Q48del
50	FFPE	-	wt
51	FFPE	-	NA
52	FFPE	-	wt
53	FFPE	-	c.105_119del15, p.E35_N40delinsD
54	FFPE	-	c.107T>G, p.L36R
55	FFPE	-	wt
56	FFPE	-	c.131G>C, p.G44A
57	FFPE	-	c.131G>A, p.G44D
58	FFPE	-	c.130G>C, p.G44R
59	FFPE	-	c.130G>C, p.G44R
60	FFPE	-	wt
61	FFPE	-	c.121_138del18, p.V41_N46del
62	FFPE	-	c.131G>A, p.G44D
63	FFPE	-	c.131G>A, p.G44D
64	FFPE	-	wt
65	FFPE	-	wt
66	FFPE	-	wt