

Supplemental Table 3. *MED12* exon 2 mutation status for 69 common leiomyomas.

| Sample | <i>MED12</i> exon 2 mutation status |
|---------------|--------------------------------------------|
| 1 | wt |
| 2 | c.131_139del9, p.G44_N47delinsD |
| 3 | c.131G>A, p.G44D |
| 4 | c.131G>A, p.G44D |
| 5 | c.131G>C, p.G44A |
| 6 | IVS1-8T>A, p.E33_D34insPQ |
| 7 | c.131G>A, p.G44D |
| 8 | c.130G>C, p.G44R |
| 9 | c.131G>A, p.G44D |
| 10 | IVS1-8T>A, p.E33_D34insPQ |
| 11 | wt |
| 12 | c.126_127ins3, p.V41_K42insK |
| 13 | c.131G>A, p.G44D |
| 14 | c.130G>A, p.G44S |
| 15 | c.131G>A, p.G44D |
| 16 | c.131G>A, p.G44D |
| 17 | c.131G>A, p.G44D |
| 18 | c.130G>A, p.G44S |
| 19 | wt |
| 20 | c.131G>A, p.G44D |
| 21 | wt |
| 22 | wt |
| 23 | wt |
| 24 | wt |
| 25 | c.130G>T, p.G44C |
| 26 | c.131G>A, p.G44D |
| 27 | c.131G>A, p.G44D |
| 28 | c.131G>A, p.G44D |
| 29 | c.117-134del18, p.L39_G44delinsF |
| 30 | wt |
| 31 | IVS1-22_102del25 |
| 32 | c.131G>A, p.G44D |
| 33 | wt |
| 34 | wt |
| 35 | wt |
| 36 | wt |
| 37 | wt |
| 38 | c.130G>T, p.G44C |
| 39 | wt |
| 40 | wt |
| 41 | c.107T>G, p.L36R |
| 42 | wt |

| Sample | <i>MED12</i> exon 2 mutation status |
|---------------|--------------------------------------------|
| 43 | c. 122T>A, p.V41E |
| 44 | wt |
| 45 | wt |
| 46 | wt |
| 47 | c.131G>A, p.G44D |
| 48 | IVS1-11_IVS1-2del10 |
| 49 | c.131G>A, p.G44D |
| 50 | c.146_166del21, p.P49_E55del |
| 51 | wt |
| 52 | c.131G>A, p.G44D |
| 53 | c.130G>C, p.G44R |
| 54 | wt |
| 55 | wt |
| 56 | wt |
| 57 | c.141_155del15, p.Q48_S52del |
| 58 | c.128A>C, p.Q43P |
| 59 | wt |
| 60 | c.131G>A, p.G44D |
| 61 | wt |
| 62 | c.107T>G, p.L36R |
| 63 | wt |
| 64 | wt |
| 65 | c.131G>A, p.G44D |
| 66 | wt |
| 67 | c.130G>C, p.G44R |
| 68 | c.100_117del18, p.D34_L39del |
| 69 | c.131G>T, p.G44V |