

Table S4. Demographics of patients with wild-type (wt) and mutant (mut) *PTEN*.

		Wt (n = 545)	Mut (n = 57)	<i>P</i>
Median age		60 (19-92)	56 (35-81)	.56
Female		315 (57.8)	35 (61.4)	.61
Race	Asian	106 (19.4)	9 (15.8)	.06
	Black	19 (3.5)	6 (10.5)	
	Hispanic	84 (15.4)	9 (15.8)	
	White	314 (57.5)	33 (57.9)	
	Others	22 (4.0)	0	
PS	0-1	474 (87.0)	48 (84.2)	.71
	2-4	49 (9.0)	7 (12.3)	
	Unknown	22 (4.0)	2 (3.5)	
CCI		1 (0-9)	2 (0-6)	.07
Treatment	Yes	429 (78.7)	45 (78.9)	.97
	No	116 (21.3)	12 (21.2)	
Histology	LMS	142 (26.1)	32 (56.1)	< .001
	UPS	124 (22.8)	12 (21.1)	
	LPS	74 (13.6)	4 (7.0)	
	Others	205 (37.6)	9 (15.8)	
<i>RB1</i>	wt	440 (80.7)	31 (54.4)	< .001
	mut	105 (19.3)	26 (45.6)	
<i>TP53</i>	wt	294 (53.9)	12 (21.1)	< .001
	mut	251 (46.1)	45 (78.9)	
<i>CDKN2A</i>	wt	410 (75.2)	53 (93.0)	.002
	mut	135 (24.8)	4 (7.0)	
<i>ATRX</i>	wt	349 (64.0)	31 (54.4)	.30
	mut	58 (10.6)	9 (15.8)	
	unknown	138 (25.3)	17 (29.8)	

Note: PS, performance status; CCI, Charlson comorbidity index; LMS, leiomyosarcoma; UPS, undifferentiated pleomorphic sarcoma; LPS, liposarcoma. The number inside the parenthesis represents percent except for median age.