

**Table S2. Multivariate survival analysis of OS and PFS in 126 patients with UCEC**

Variables	OS			PFS		
	Exp(B)	95%CI	P <sup>a</sup>	Exp(B)	95%CI	P <sup>a</sup>
FIGO stage	1.258	-0.365-0.824	0.449	1.265	-0.358-0.828	0.440
Lymph node metastasis	1.391	-1.059-1.719	0.641	1.385	-1.063-1.714	0.650
KDM4B	12.538	0.410-4.648	0.019	12.469	0.405-4.642	0.020

**Note:** Cox regression test.