

Table SI. MARCKS like 1 mRNA levels were increased in lung adenocarcinoma tissues compared with normal lungs in published datasets downloaded from the *Oncomine* database.

Author, year	Fold change (lung adenocarcinoma vs. normal lung)	P-value	Number of samples (lung adenocarcinoma; normal lung)	(Refs.)
Selamat <i>et al</i> , 2012	2.23	8.69×10^{-11}	27; 30	(28)
Chen <i>et al</i> , 2014	2.93	2.63×10^{-23}	58; 58	(33)
Su <i>et al</i> , 2007	2.71	9.00×10^{-16}	45; 65	(29)
Hou <i>et al</i> , 2010	2.64	3.42×10^{-8}	20; 19	(30)
Stearman <i>et al</i> , 2005	2.07	7.48×10^{-19}	58; 49	(31)
Landi <i>et al</i> , 2008	1.60	2.21×10^{-6}	226; 20	(32)

Table SII. Clinical data of patients from whom the tissue samples were obtained. The clinical staging of lung tumors was based on a published classification (69).

Patient number	Age, years	Sex	Tumor stage	TNM stage	Treatment
1	49	Female	IV	T1, N3, M1	Chemotherapy
2	50	Male	IB	T2, N0, M0	Surgery
3	37	Male	IV	T4, N3, M1	Chemotherapy
4	39	Female	IV	T2, N3, M1	Chemotherapy
5	47	Female	IIIA	T4, N1, M0	Chemotherapy and radiotherapy

The normal lung sample was from a 42-year-old male. T, tumor; N, node; M, metastasis.