Supplementary Table S1. Characteristics of subjects for lung samples

	Lung samples		P value
	IPF　(N = 8)	Control　(N = 6)	
Age (years)	58.50 ± 3.645	55.17 ± 6.024	0.6265
Smoking index	41.10 ± 19.15	46.58 ±24.90	0.8620
BMI	22.18 ± 1.170	23.40 ± 0.3360	0.3966
Sex 　Female 　Male	 3 (37.50%) 5 (62.50%)	 2 (33.33%) 4(66.67%)	0.8860
FVC Percent Predicted	65.04 ± 4.565	NA	
DLCO	42.10 ± 4.011	NA	

FVC: Forced vital capacity　　　DLCO: diffusion capacity for carbon monoxide