

Table SI. Comparison of CDC42 expression and inflammatory cytokines between patients with COPD and HCs.

Parameters	HCs (N=60)	COPD (N=120)	Statistic (Z)	P-value
CDC42 expression	0.984 (0.592-1.379)	1.918 (1.164-2.409)	-5.863	<0.001
TNF- α (pg/ml)	38.8 (29.2-47.8)	73.2 (53.6-106.2)	-8.293	<0.001
IL-1 β (pg/ml)	1.6 (1.0-2.1)	3.8 (2.5-5.7)	-8.240	<0.001
IL-6 (pg/ml)	25.1 (20.7-33.1)	39.6 (28.2-66.0)	-6.081	<0.001
IL-17 (pg/ml)	43.6 (34.1-52.4)	66.3 (51.7-101.5)	-6.782	<0.001

Data are presented as the median (interquartile range). CDC42, cell division cycle 42; COPD, chronic obstructive pulmonary disease; HCs, health controls.