

Table S2 Demographical and clinical characteristics of the schizophrenia subgroups and healthy control group.

Variable	Group				Analysis		
	FEDN ($\geq 1.76\text{ng/mL}$) (92)		HC (478)		Statistic	df	P
	N	%	N	%			
Sex					$\chi^2 = 37.84$	1	P < 0.0001
Male	58	63%	146	30.5%			
Female	34	37%	332	69.5%			
	Mean	SD	Mean	SD			
Age (y)	33.85	13.43	37.87	13.31	F = 4.758	1	P = 0.030
Onset age (y)	30.17	13.40					
BMI (kg/m^2)	21.61	3.20	22.14	2.96	F = 1.936	1	P = 0.165
CPZ dose (mg/d)	421.60	252.14					
PANSS total score	90.91	32.56					
P subscore	24.43	11.33					
N subscore	18.99	9.52					
G subscore	47.49	17.94					

Note:

BMI: Body Mass Index; CPZ, Chlorpromazine; PANSS, Positive and Negative Syndrome Scale; P, positive symptom; N, negative symptom; G, General psychopathology. FEDN: first-episode drug-naïve schizophrenia patients; HC: healthy controls