

Supplementary Table S4 Characterization of patients in different serum groups.

Characteristics	HC (n=40)	MCI (n=30)	DAT(n=30)
Gender (n)			
Male	20	16	12
Female	20	14	18
Age			
Mean $\pm$ SEM	69.95 $\pm$ 1.456	68.77 $\pm$ 1.805	73.17 $\pm$ 1.626
MMSE score			
Mean $\pm$ SEM	-	18.50 $\pm$ 2.262	13.82 $\pm$ 2.554
MoCA score			
Mean $\pm$ SEM	-	15.79 $\pm$ 1.403	10.36 $\pm$ 2.073*

HC: Healthy control; MCI: Mild cognitive impairment; DAT: Alzheimer's type of dementia.

*P<0.05, the data were analyzed by Student's test, vs. MCI.