

Supplementary Table 1. Changes in the K-SARA subscores at 24 weeks from baseline

Variables	Values		p value
	Taltirelin group (n=41)	Control group (n=45)	
Total			
Gait	0.19±0.90	0.26±0.91	0.1842
Stance	-0.04±0.89	0.23±0.79	0.0270*
Sitting	-0.01±0.56	-0.08±0.75	0.3772
Speech disturbance	-0.07±0.74	0.18±0.67	0.0130*
Finger chase	-0.15±0.42	-0.01±0.51	0.0778
Nose-finger test	-0.19±0.88	0.00±0.72	0.0974
Fast alternating hand movements	-0.11±0.67	-0.02±0.64	0.3407
Heel-shin slide	-0.13±0.64	-0.19±0.74	0.5541
Hereditary ataxia			
Gait	0.07±0.75	0.09±0.90	0.4060
Stance	-0.05±0.97	0.20±0.66	0.0753
Sitting	-0.07±0.61	0.00±0.80	0.7838
Speech disturbance	-0.17±0.67	0.13±0.63	0.0233*
Finger chase	-0.24±0.42	-0.04±0.47	0.0541
Nose-finger test	-0.32±0.93	-0.02±0.78	0.1192
Fast alternating hand movements	-0.23±0.74	-0.13±0.65	0.5414
Heel-shin slide	-0.27±0.72	-0.19±0.79	0.5416

Values are presented as mean±standard deviation.

*p value<0.05.

K-SARA, Korean version of the Scale for the Assessment and Rating of Ataxia.