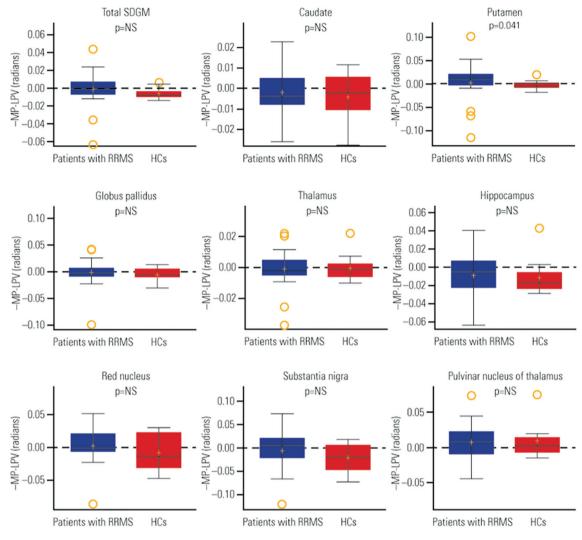
## Supplement Table. Adverse event summary

	Patients with RRMS	HCs
n (%)	n = 23	n = 15
≥1 AE	22 (96)	8 (53)
≥1 treatment-related AEª	16 (70)	0
≥1 severe AE <sup>b</sup>	4 (17)	0
≥1 serious AE	1 (4)	0
$\geq$ 1 AE resulting in discontinuation of study drug	1 (4)°	0
Most common (≥3) TEAEs, n (%)ª	Patients with RRMS	
	n = 23	
Influenza-like illness	9 (39)	
Injection-site reaction	8 (35)	
Multiple sclerosis relapse	5 (22)	
Fatigue	4 (17)	
Injection-site pain	4 (17)	
Nasopharyngitis	4 (17)	
Headache	3 (13)	
Migraine	3 (13)	
Muscular weakness	3 (13)	
Nausea	3 (13)	

AE; adverse event; HC, healthy control; RRMS, relapsing-remitting multiple sclerosis; TEAE, treatment-emergent AE aRelationship = possible, probable, missing. bIncludes missing severity. cAction taken = medication permanently stopped. dNo TEAE was seen in 73 subjects in the HC group.



Supplement Figure 1