

Figures

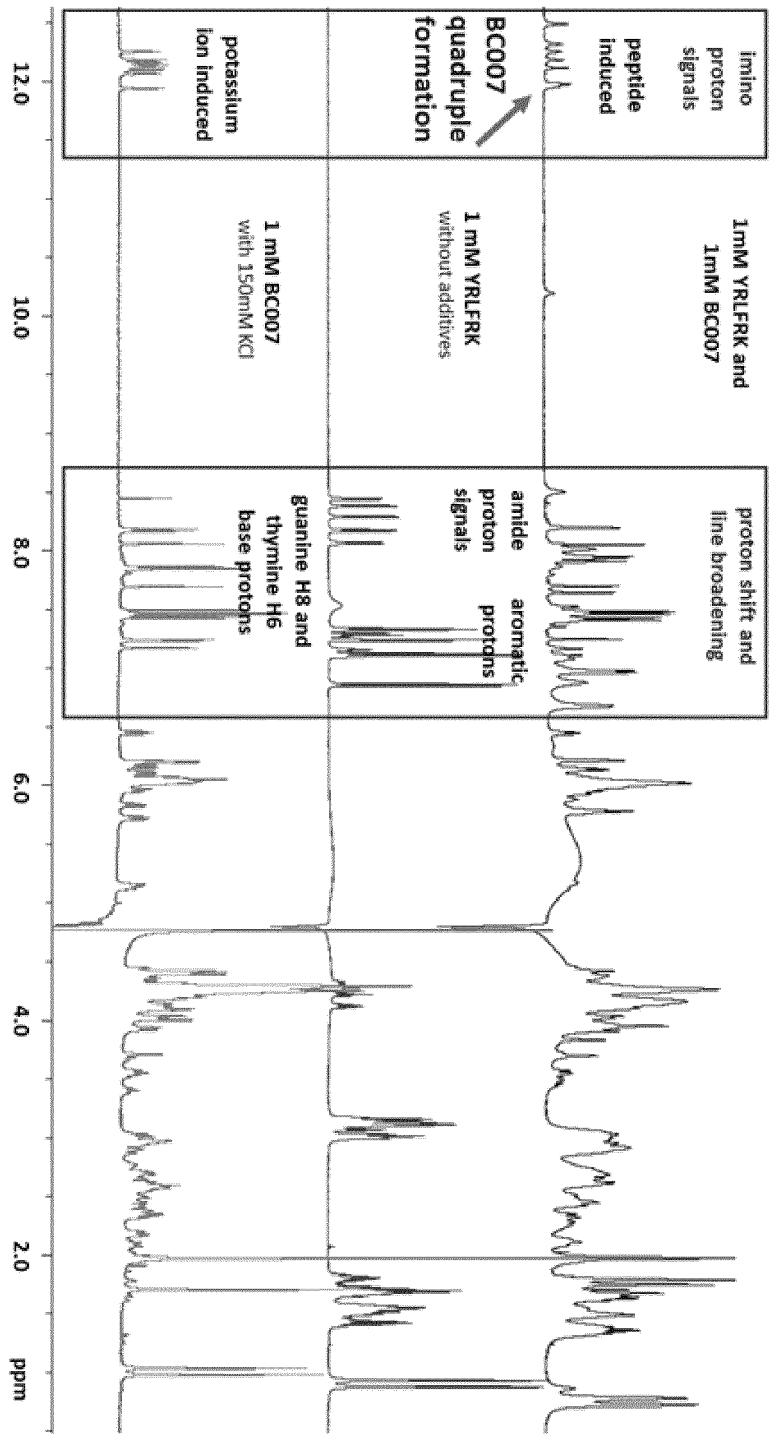


Figure 1

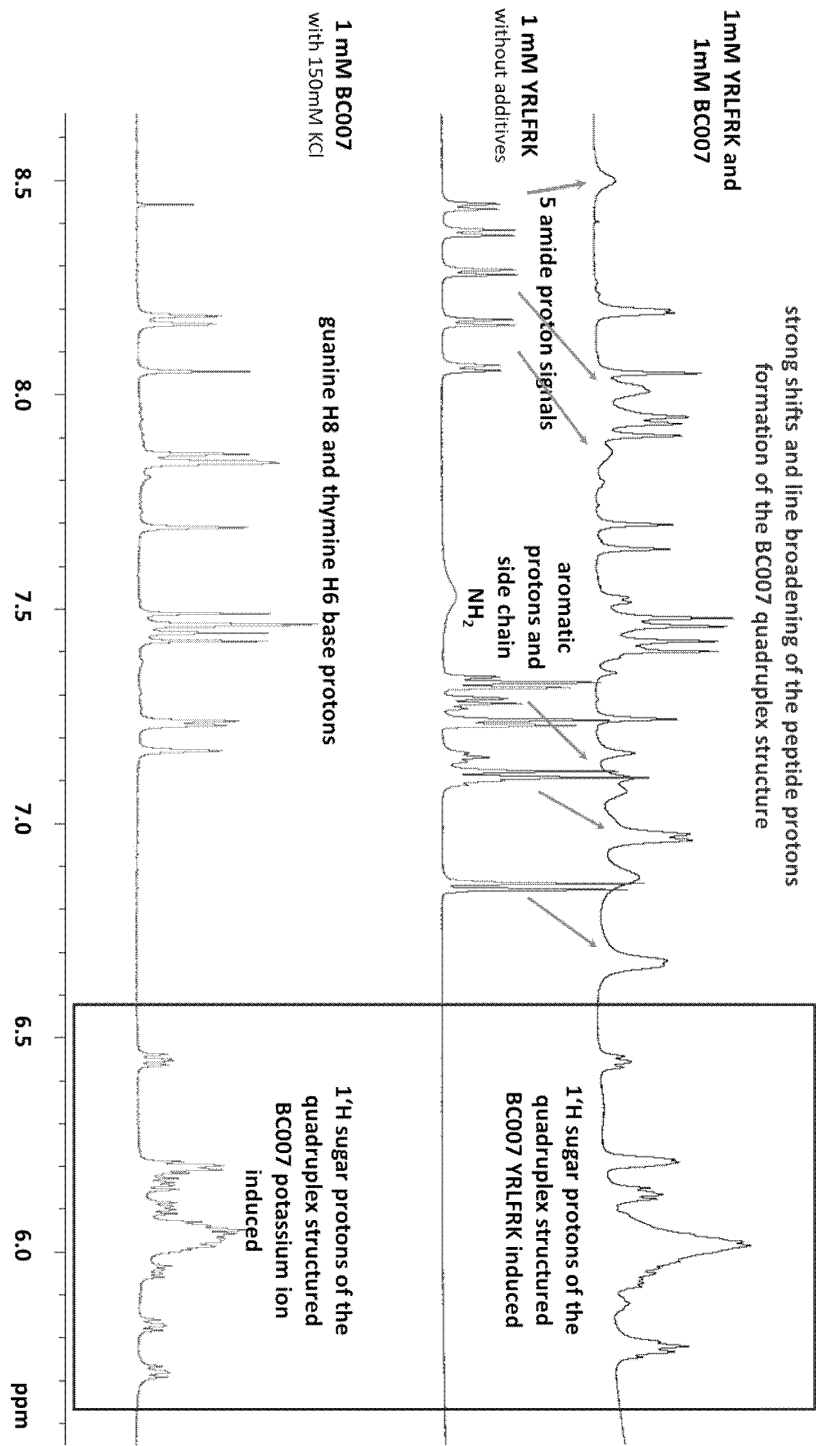


Figure 2

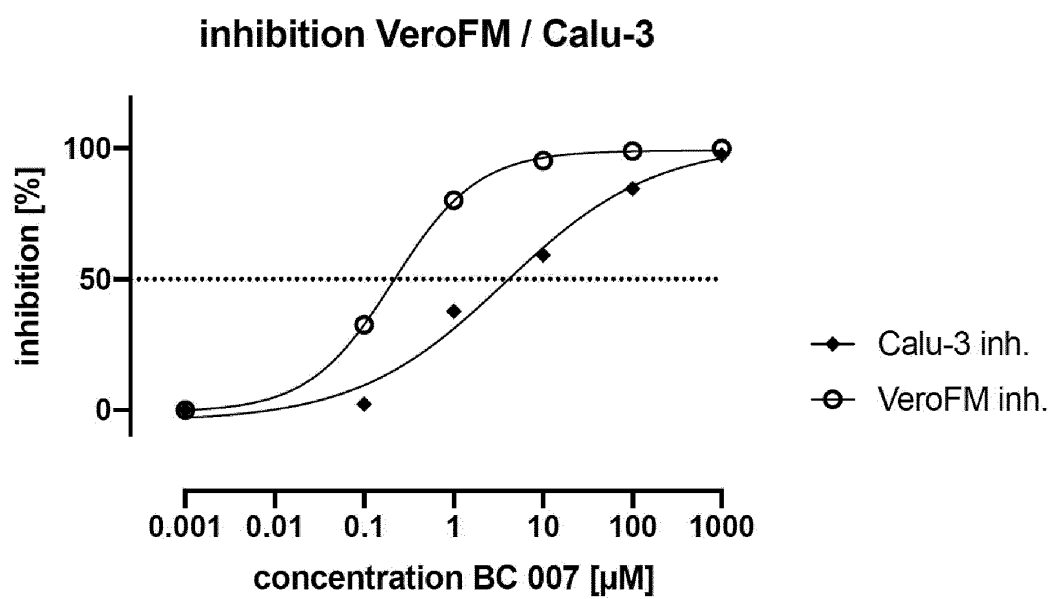
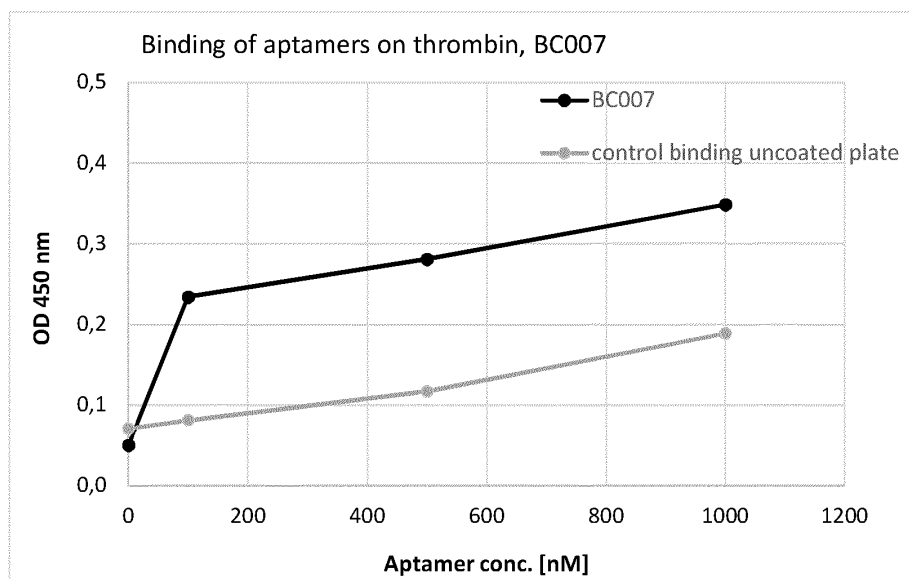
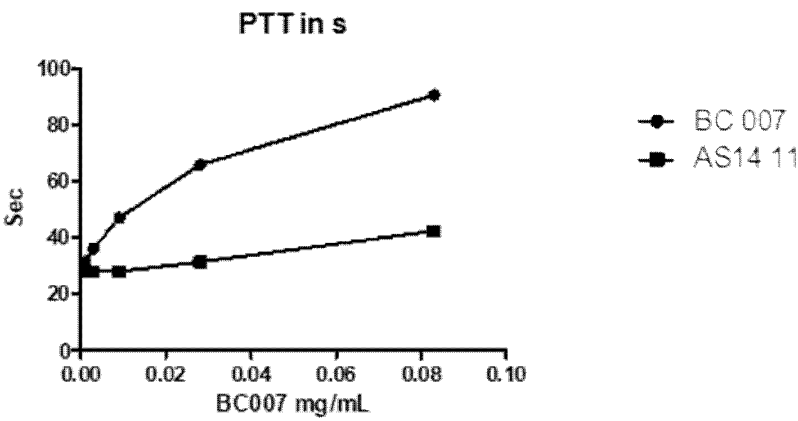


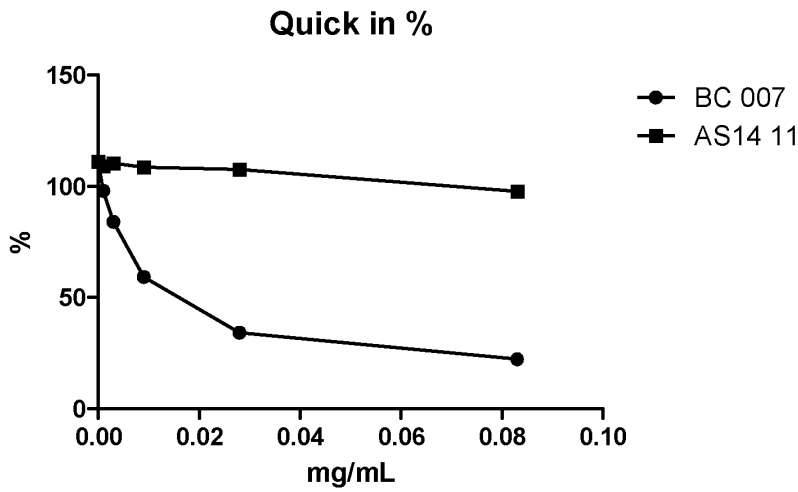
Figure 3

**Figure 4**

A



B



5

Figure 5

10

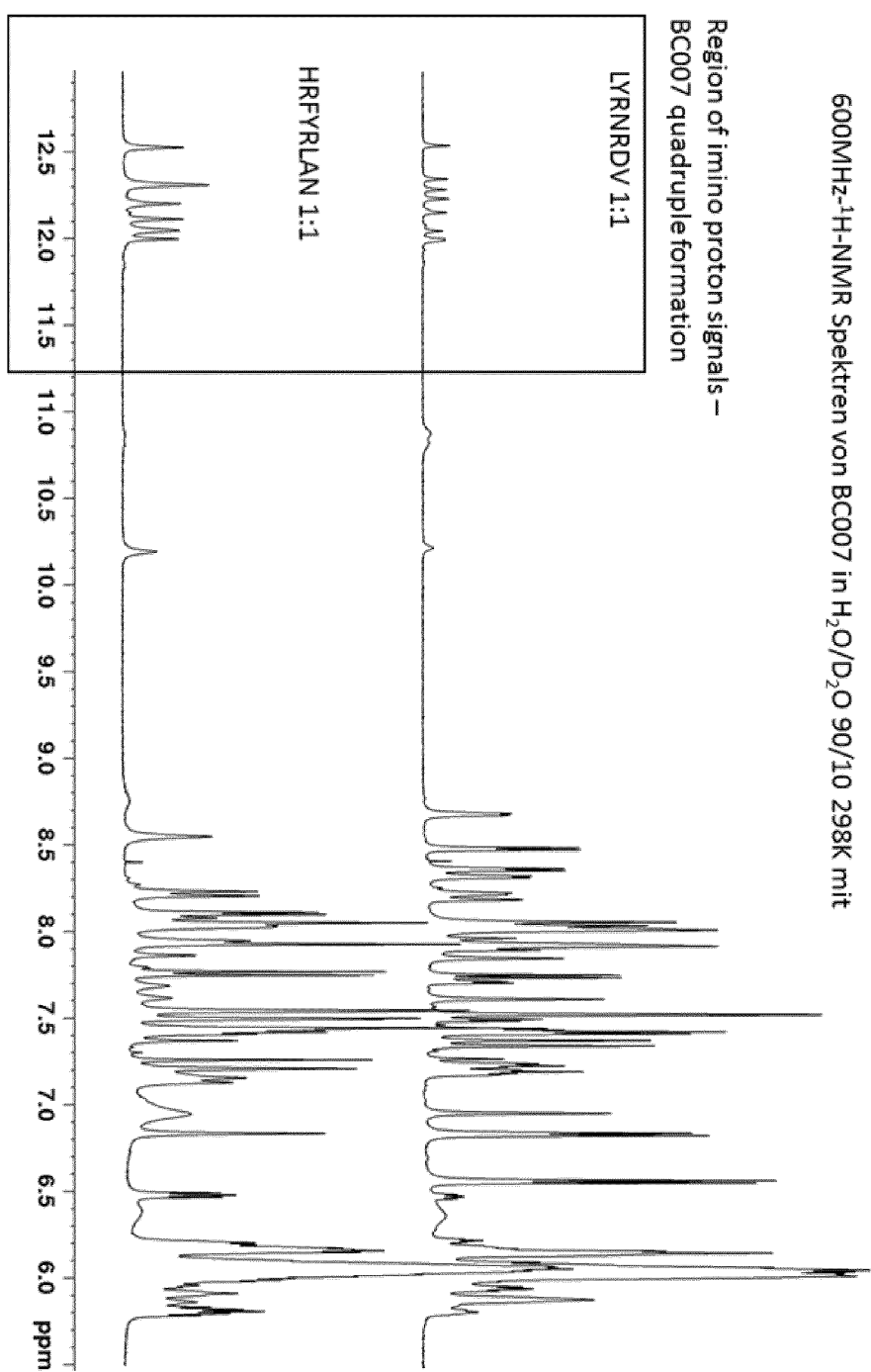
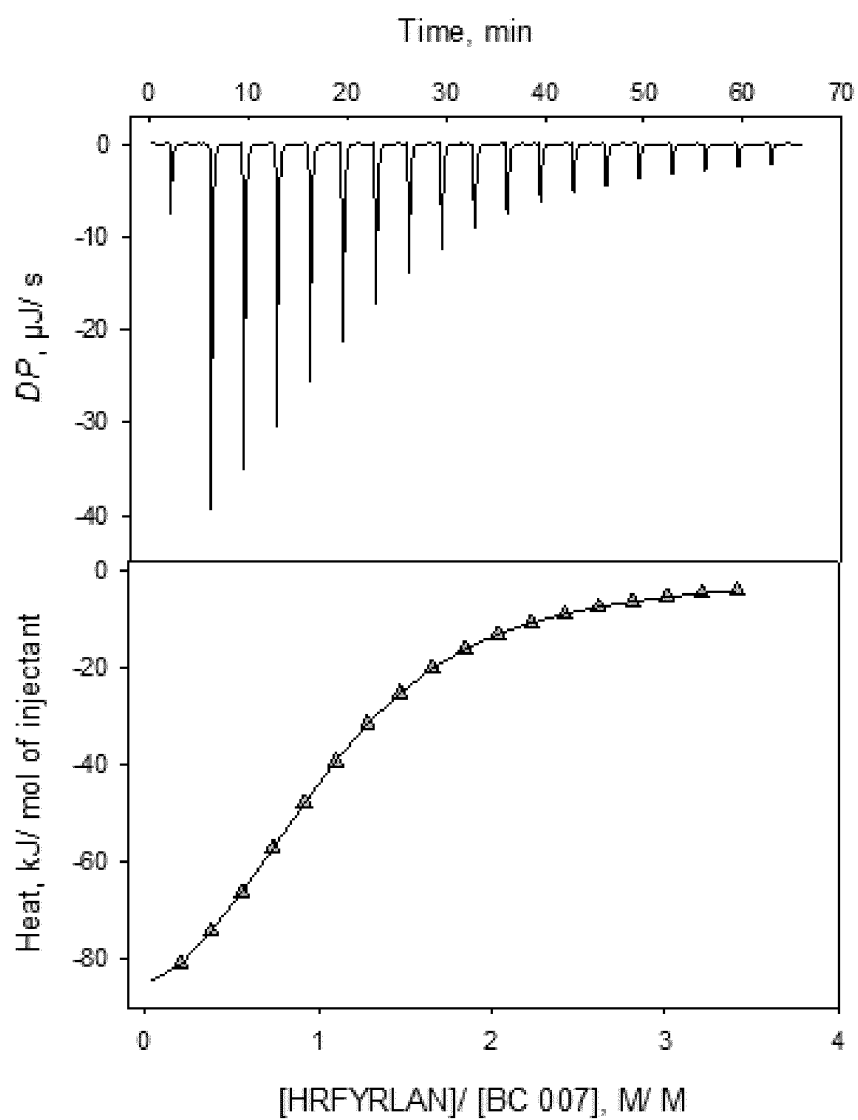
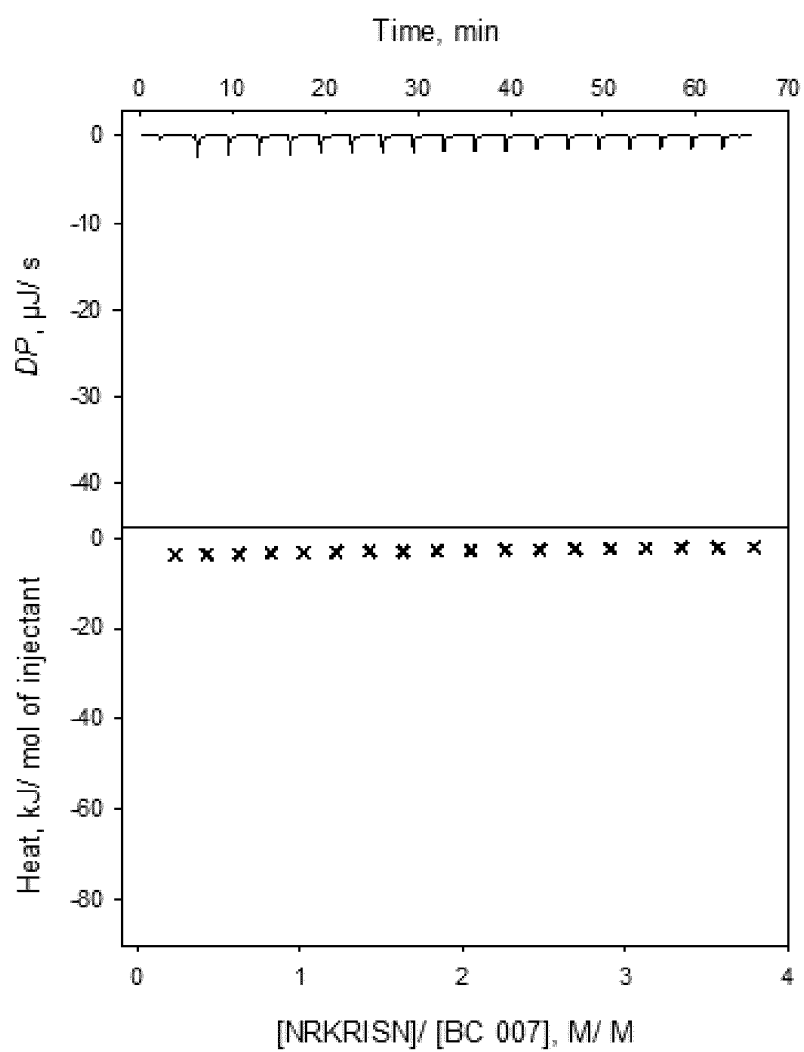


Figure 6

**Figure 7**

**Figure 8**

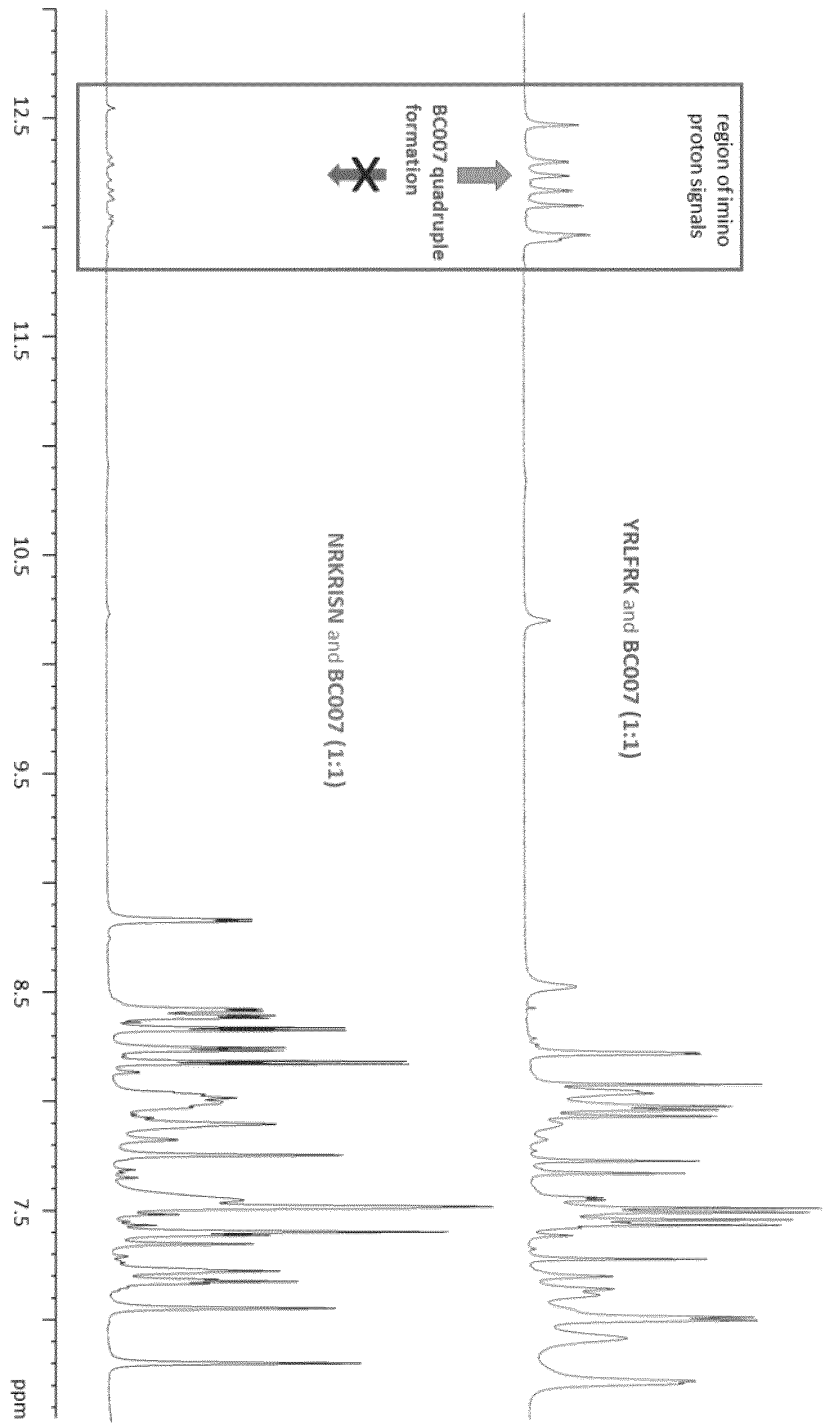
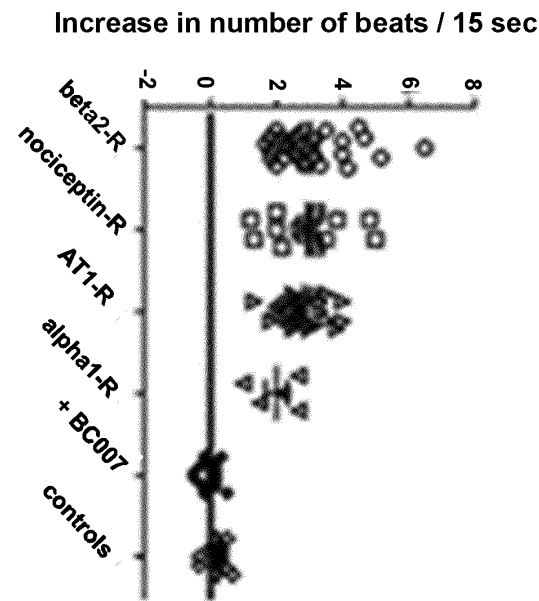


Figure 9

Patient no.	Gender	Age (year s)	Runn ing no.	Symptom class	Symptoms	Neuro- and RAS-specific μ AABs									
						Neuro ⁺ μ AABs	Vasocative μ AABs	Neuro- and vasocative μ AABs	RAS-specific μ AABs						
						Neuro ⁺ μ AABs	β 2- μ AABs	α 1- μ AABs	ETA- μ AABs	Mt- μ AABs	ATI- μ AABs	MA5- μ AABs			
1	f	48	1	X	Fatigue, Alopecia, Anomic aphasia	Tachycardia	X	X	X	X	X	X			
7	f	55	2	X	Fatigue, Alopecia	Tachycardia	X	X	X	X	X	X			
11	f	39	3	X	Fatigue, Alopecia	Tachycardia	X	X	X	X	X	X			
19	f	34	4	X	Fatigue, PoTS, Tremor	Tachycardia	X	X	X	X	X	X			
22	f	34	5	X	Fatigue, Alopecia	Tachycardia	X	X	X	X	X	X			
3	f	56	6	X	Fatigue, Attention deficit	Tachycardia, Arrhythmia	X	X	X	X	X	X			
21	f	28	7	X	Attention deficit, Tremor, Dysautonomia	Arrhythmia	X	X	X	X	X	X			
18	f	53	8	X	Tremor, Attention deficit	Tachycardia	X	X	X	X	X	X			
20	m	54	9	X	Attention deficit	Tachycardia, Hypertension	X	X	X	X	X	X			
14	f	57	10	X	Fatigue, Anomic aphasia	Arrhythmia, Hypertension	X	X	X	X	X	X			
23	f	50	11	X	Eczema, Alopecia	Myocarditis	X	X	X	X	X	X			
24	f	33	12	X	Fatigue, PoTS	n.a.	X	X	X	X	X	X			
2	m	42	13	X	Fatigue, Alopecia	n.a.	X	X	X	X	X	X			
4	m	50	14	X	Fatigue	n.a.	X	X	X	X	X	X			
5	f	45	15	X	Fatigue	n.a.	X	X	X	X	X	X			
6	f	36	16	X	Tremor, Alopecia, Dysautonomia	n.a.	X	X	X	X	X	X			
9	f	50	17	X	Fatigue	n.a.	X	X	X	X	X	X			
10	f	48	18	X	Fatigue	n.a.	X	X	X	X	X	X			
12	f	53	19	X	Fatigue, Attention deficit	n.a.	X	X	X	X	X	X			
15	f	46	20	X	Fatigue, Alopecia, Polynuropathy	n.a.	X	X	X	X	X	X			
17	f	49	21	X	Fatigue, PoTS, Tremor	n.a.	X	X	X	X	X	X			
25	f	58	22	X	Attention deficit, Neuropathy	n.a.	X	X	X	X	X	X			
13	f	26	23	X	Fatigue	n.a.	X	X	X	X	X	X			
8	m	71	24	---	Symptom free	Symptom free	X	X	X	X	X	X			
16	m	54	25	---	Symptom free	Symptom free	X	X	X	X	X	X			

Figure 10

A



B

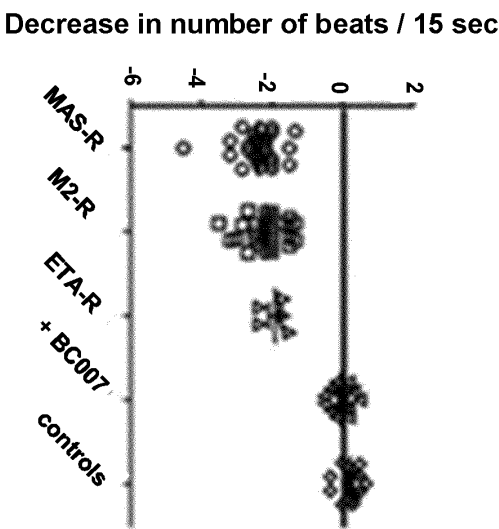


Figure 11