

**Table S1. Number of cycles administered**

BG Dose* (mg/kg)	Overall N=44	Number of cycles administered N=141
10	3	12
20	3	13
40	3	7
80	6	17
100	3	8
120	6	17
140	6	17
160	5	17
180	3	10
200	6	23

Abbreviations: BG,  $\beta$ -glucan.

\* The initial planned maximum dose was 120mg/kg. However, since there were no significant adverse events encountered, additional dose levels were added after IRB approval. At a dose level of 160mg/kg, one patient did not complete the entire course of BG, and one patient was treated on a compassionate basis.

**Table S2. Responses by INRC**

	CR	PR	SD	PD
Response after 2 cycles (n=41)*	0 (0%)	4(10%)	24 (59%)	13(32%)
Best Response on protocol (n=41)*	2 (5%)	3 (7%)	21 (48%)	15 (34%)

Abbreviations: CR, Complete response; INRC, International Neuroblastoma Response Criteria; PD, progressive disease; PR, Partial response; SD, Stable Disease

\*Three patients were non-evaluable.

**Figure S1. BG level by dose**

