

**Table S3. Characteristics of IBD patients**

	<b>Control IBD patients</b>	<b>CARD9 IBD patients</b>	<b>Healthy subjects</b>
<i>Number</i>	11	8	6
<i>Age (years)</i>	40.5 ±8	48 ±7.6	33.7 ±5.9
<i>% Male</i>	5 (55.5%)	4 (50%)	2 (33.3%)
<i>Treatment</i>			
oral-5-ASA (%)	4 (36%)	2 (25%)	0
anti-TNF (%)	10 (90%)	7 (87.5%)	0
anti-integrin α4β7 (%)	1 (10%)	1 (12.5%)	0
methotrexate (%)	2 (18%)	1 (12.5%)	0

Cohort characteristics in terms of age, sex and treatment. Numeric data are summarized as mean ± s.d.

Sampling and analysis performed between 01/2022 and 04/2022.