

SUPPLEMENTARY TABLE

Supplementary Table 1.

Spermine concentration in μ M	5		10		100		1000		2000	
	control	CD	control	CD	control	CD	control	CD	control	CD
IL-2			↓	**	↓	***	↓	***	↓	***
IL-4	↓	*	↓	*	↓	*	↓	**	↓	**
IL-5			↓		↓	**	↓	**	↓	**
IL-9			↓	*	↓	***	↓	***	↓	***
IL-10					↓		↓	**	↓	**
IL-13		↓	*	↓	*	↓	**	↓	**	↓
IL-17A					↓		↓	*	↓	*
IL-17F					↓		↓	**	↓	**
IL-22					↓		↓	***	↓	***
INF- γ					↓		↓	***	↓	***
TNF- α		↓	**	↓	*	↓	**	↓	**	↓
Spermidine concentration in μM										
	5		10		100		1000		2000	
	control	CD	control	CD	control	CD	control	CD	control	CD
IL-2				↑	*		↓	***	↓	***
IL-4							↓	*	↓	*
IL-5						↑	*	↓	**	↓
IL-9				↑	***	↑	**	↓	*	↓
IL-10							↓	*	↓	***
IL-13						↑	*	↓		↓
IL-17A			↑	**	↑	***	↑	**	↑	***
IL-17F					↑	**	↑	*	↑	***
IL-22		↓	*					↓	***	↓
INF- γ		↑	*	↑	*	↑	***			↓
TNF- α		↑	**	↑	***	↑	*	↑	**	↓