

Supplementary Table 2: Statistical information of flow cytometry

Sample	Mean	Median	CV (%)
Figure 1C			
siCtrl/IgG	7.34	4.87	157.98
siCtrl/ α MICA	10.75	7.30	107.36
siADAM9/ α MICA	16.36	9.91	109.61
Figure 2D, HepG2			
NT/IgG	4.11	3.31	76.71
NT/ α MICA	4.86	3.62	103.52
Montelukast _50/ α MICA	5.67	4.18	109.70
Pranlukast _50/ α MICA	5.98	4.26	121.66
Figure 2D, PLC/PRF/5			
NT/IgG	4.33	3.55	71.94
NT/ α MICA	7.40	4.61	113.82
Montelukast _50/ α MICA	7.51	4.96	106.24
Pranlukast _50/ α MICA	9.05	5.09	111.87
Figure 3F			
NT/IgG	4.74	3.55	116.23
NT/ α MICA	8.67	5.52	119.40
siCtrl/ leukotriene D4_100 / α MICA	8.22	4.70	167.20
siADAM9/ leukotriene D4_100 / α MICA	8.89	5.52	126.67
Figure 4A, SOR/ leukotriene receptor antagonists			
NT/IgG	4.34	3.55	81.08
NT/ α MICA	7.03	5.19	101.20
SOR/ α MICA	7.01	5.42	624.65
SOR/ montelukast / α MICA	10.08	6.85	444.48
SOR/ pranlukast / α MICA	11.47	7.37	104.72
Figure 4A, REG/ leukotriene receptor antagonists			
NT/IgG	4.42	3.55	116.23
NT/ α MICA	7.07	5.23	99.84
REG/ α MICA	7.79	5.94	556.54
REG/ montelukast / α MICA	8.70	6.04	97.24
REG/ pranlukast / α MICA	11.78	7.84	100.30