

**Supplementary Table 2.** Luciferase activity and ratio calculation.

Luciferase activity (RLU)				
	Control vector (C)	NLRP3-3'UTR (T)	Ratio (C/T)	Mean ± SD
<i>H. pylori</i>	6178	1369	4.51	
	5839	1373	4.25	
	5460	1205	4.53	4.43 ± 0.16
<i>H. pylori</i> + miR-223-3p Inhibitor	6308	1262	5.00	
	6084	1230	4.95	
	6665	1306	5.10	5.02 ± 0.08
<i>H. pylori</i> + miR-223-3p Mimic	2087	734	2.84	
	2130	768	2.77	
	2089	775	2.70	2.77 ± 0.07