

**Supplementary Table 3. Changes in inflammatory markers from baseline**

Variable	HL-301 (n = 54)			Erdosteine (n = 55)			p value <sup>a)</sup>
	Baseline	Day 7	Change	Baseline	Day 7	Change	
Full analysis set							
CRP (mg/L)	0.67 ± 0.97	0.91 ± 2.29	0.23 ± 2.21	1.66 ± 4.18	1.37 ± 2.69	-0.28 ± 2.27*	0.089
TNF- $\alpha$ (pg/mL)	2.26 ± 6.72	1.80 ± 3.93	-0.46 ± 6.68	2.10 ± 4.72	1.21 ± 4.21	-0.89 ± 6.54*	0.138
IL-1 $\beta$ (pg/mL)	0.18 ± 0.71	0.07 ± 0.13	-0.11 ± 0.68	0.13 ± 0.25	0.06 ± 0.19	-0.07 ± 0.30*	0.137
IL-6 (pg/mL)	4.25 ± 15.20	2.14 ± 6.36	-2.11 ± 13.73	2.00 ± 3.00	1.55 ± 1.71	-0.45 ± 3.00	0.760

Data are expressed as mean ± standard deviation.

CRP, C-reactive protein; TNF- $\alpha$ , tumor necrosis factor- $\alpha$ ; IL, interleukin.

<sup>a)</sup>Wilcoxon rank sum test.

\* $p < 0.05$ ; Change from baseline in group.