

### Supplemental data

**Table S1.** Serum biochemical parameters ( $n = 8$ ).

Group	BUN (U/L)	ALT (U/L)	AST (U/L)	LDH (U/L)	ALP (U/L)
PBS	7.9 ± 0.4	31.6 ± 5.8	73.1 ± 11.2	1683.5 ± 374.5	95.0 ± 2.9
Al	8.0 ± 0.4	33.4 ± 6.2	77.9 ± 15.4	1550.5 ± 424.2	109.8 ± 11.9
ALPE	7.3 ± 0.7	33.9 ± 4.8	70.0 ± 11.1	1282.0 ± 221.4	97.0 ± 20.5
ALMPE	7.4 ± 0.4	34.0 ± 2.4	76.8 ± 5.7	1302.3 ± 125.3	93.6 ± 5.5