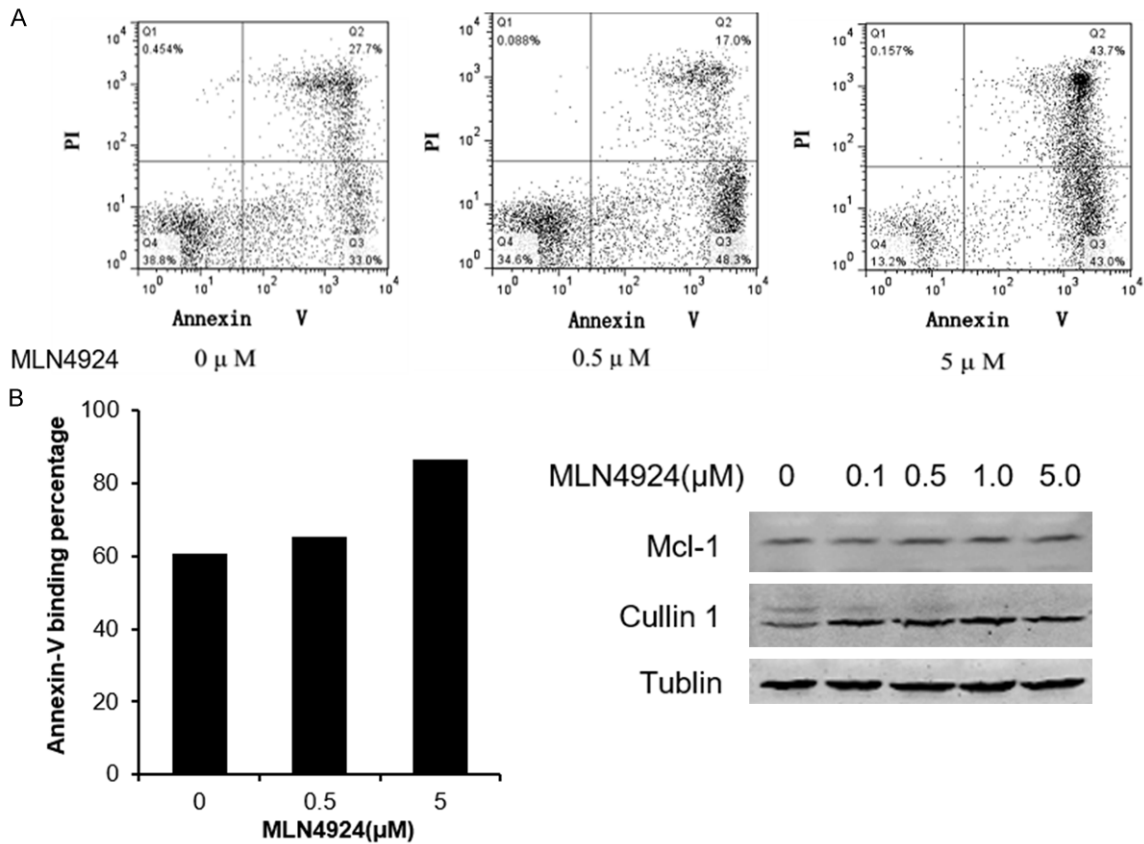


# MLN4924 protects against pulmonary fibrosis

**Supplementary Table 1.** Primers for quantitative real-time PCR

IL-1 $\beta$	Forward	5'-CAACCAACAAGTGATATTCTCCATG-3'	Mouse
	Reverse	5'-GATCCACACTCTCCAGCTGCA-3'	
TNF $\alpha$	Forward	5'-GACCCTCACACTCAGATCAT-3'	Mouse
	Reverse	5'-TTGAAGAGAACCTGGGAGTA-3'	
iNOS	Forward	5'-CTCAACCAGCAGTCCCTAGACA-3'	Mouse
	Reverse	5'-TCCAGGTCCAGGAGACGGTA-3'	
MCP-1	Forward	5'-ACTGAAGCCAGCTCTCTCTTCTC-3'	Mouse
	Reverse	5'-TTCCTTCTGGGGTCAGCACAGAC-3'	
KC	Forward	5'-AGGGAATTCACCCAAGAAC-3'	Human
	Reverse	5'-CACCAGTGAGCTTCTCTCTC-3'	
IL-8	Forward	5'-ATGACTTCCAAGCTGGCCGTG-3'	Human
	Reverse	5'-GGAGTATGTCTTTATGCACTGACATCTA-3'	
CXCL5	Forward	5'-GAGAGCTGCGTTGCGTTTG-3'	Human
	Reverse	5'-TTTCTTGTTTCCACCGTCCA-3'	
GAPDH	Forward	5'-TGACAACCTTGGTATCGTGAAG-3'	Human
	Reverse	5'-CAGTAGAGGCAGGGATGATGT-3'	
	Forward	5'-GTCGTGGAGTCTACTGGTGC-3'	Mouse
	Reverse	5'-GAGCCCTCCACAATGCCAAA-3'	



**Supplementary Figure 1.** MLN4924 has no significant influences on neutrophil apoptosis at early stage of lung injury. A. FACS analysis of apoptotic neutrophil (PI+annexin-V+) numbers stimulated by MLN4924 of indicated doses. Error bars represent mean  $\pm$  SD. B. Western blot analysis of neutrophil apoptosis under stimulations of MLN4924 with the indicated antibodies.