

Human Wharton's jelly mesenchymal stem cells inhibit cytokine storm in acute respiratory distress syndrome in a rat model

Running title: Inhibitory effect of human Wharton's jelly mesenchymal stem cells on cytokine storm in acute respiratory distress syndrome

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Supplementary Table 1. Primary sequences of *caspase-1* and *GAPDH* genes.

Gene	Primer sequence (5'–3') upper strand: sense lower strand: antisense	Product Size (bp)	Annealing (°C)	Cycle	References
<i>Caspase-1</i>	5'-GCTTCAGTCAGGTCCATCAG-3' 5'-CGAGAAAGATGTTGAAAGTCTGTG-3'	268	55	40	NCBI Reference Sequence: NM_012762.2
<i>GAPDH</i>	5'-TCAAGATGGTGAAGCAG-3' 5'-ATGTAGGCCATGAGGTCCAC-3'	217	57	40	NCBI Reference Sequence: NM_001289726