

Supplementary information to

**NEUROPROTECTIVE EFFECT OF AZADIRACHTA INDICA STANDARDIZED EXTRACT IN  
PARTIAL SCIATIC NERVE INJURY IN RATS:  
EVIDENCE FROM ANTI-INFLAMMATORY, ANTIOXIDANT AND ANTI-APOPTOTIC STUDIES**

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**Supplementary Table 1:** Primer sequences for Bax, Bcl-2, Caspase-3, iNOs and  $\beta$ -actin

Sr. No.	Gene	Primer Sequence (5'-3')		Size (bp)
		Forward primer	Reverse primer	
1	Bax	GGGAATTCTGGAGCTGCAGAGGATGATT	GCGGATCCAAGTTGCCATCAGCAAACAT	96
2	Bcl-2	CTGTACGGCCCCAGCATGGCG	GCTTTGTTTCATGGTACATC	231
3	Caspase-3	CTCGGTCTGGTACAGATGTCGATG	GGTTAACCCGGGTAAGAATGTGCA	238
4	iNOs	ATCCCGAAACGCTACACTT	TCTGGCGAAGAACAAATCC	314
5	$\beta$ -actin	GTCACCCACACTGTGCCCATCT	ACAGAGTACTTGCGCTCAGGAG	764