

**MYOCARDIAL INJURY AFTER ISCHEMIA/REPERFUSION IS
ATTENUATED BY PHARMACOLOGICAL GALECTIN-3 INHIBITION**

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SUPPLEMENTARY MATERIAL

Table S1: Primers used in rats in real time PCR analysis

| Gene | Primer | Sequence (5' to 3') |
|---------------------------------|---------------|-----------------------------------|
| α-SMA | Forward | GAA GGA ATA GCC ACG CTC AG |
| | Reverse | TGT GCT GGA CTC TGG AGA TG |
| β-actin | Forward | CCT CTA TGC CAA CAC AGT GCT GTC T |
| | Reverse | GCT CAG GAG GAG CAA TGA TCT TGA |
| Col 1a1 | Forward | GCC TCC CAG AAC ATC ACC TA |
| | Reverse | ATG TCT GTC TTG CCC CAA GT |
| Col 3a1 | Forward | CTCACCTGCTTCACCCCTCTC |
| | Reverse | TGGACATATTGCACAACATTCTC |
| TFG-β | Forward | CAG AAG TTG GCA TGG TAG CC |
| | Reverse | TGC TTC AGC TCC ACA GAG AA |
| CTGF | Forward | GAG TCG TCT CTG CAT GGT CA |
| | Reverse | CCA CAG AAC TTA GCC CGG TA |
| HPRT | Forward | AGG ACC TCT CGA AGT GT |
| | Reverse | ATTCAAATCCCTGAAGTACTCAT |
| CCL2 | Forward | TTC CTT ATT GGG GTC AGC AC |
| | Reverse | CAG TTA ATG CCC CAC TCA C |
| OPN | Forward | ATG AGA CTG GCA GTG GTT |
| | Reverse | GCT TTC ATT GGA GTT GCT |
| Fibronectin | Forward | GGG GTC ACG TAC CTC TTC AA |
| | Reverse | TGG AGG TTA GTG GGA GCA TC |