

Table S1. Grouping Information for 201 Rats

Groups	Quantity	Magnetic Particles	Whether to enter the magnetic field	Number of times for entering the magnetic field	Thermotherapy temperature (°C)	Thermotherapy time(min)
47TC	24	MTX	Yes	1	47	30
47T	24	PEI	Yes	1	47	30
42TC	21	MTX	Yes	1	42	60
42T	21	PEI	Yes	1	42	60
Repeated 42TC	12	MTX	Yes	2-5 times, interval of 72 h	42	60
Repeated 42T	12	PEI	Yes	2-5 times, interval of 72 h	42	60
MFC	16	MTX	No	0		
C	21	None	No	0		
M	12	None	Yes	1		30
MF	12	PEI	No	0		
MTX	16	20 mg/kg free MTX	No	0		
Normal	10	None	No	0		