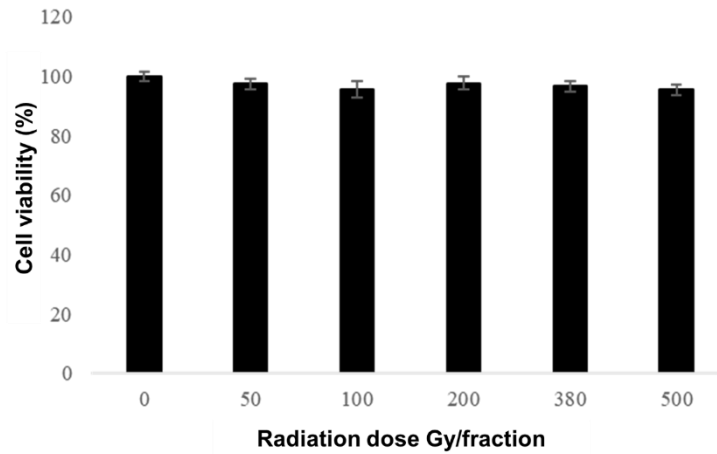


Supplementary figure



Supplement figure 1. BV-2 cells were exposed to various dose of LDIR. 12 h after treatment, cell proliferation was determined by Cell counting Kit-8. Data are presented as mean \pm SEM from triplicate experiments.

Primer		Sequence
TNF-α	Sense	5'- TCGTAGCAAACCACCAAGTG-3'
	Antisense	5'- ATATAGCAAATCGGCTGACG -3'
IL-6	Sense	5'-GAGGATACCACTCCCAACAGACC-3'
	Antisense	5'-AAGTGCATCATCGTTGTTTCATACA-3'
IL-1β	Sense	5'-CCTTCCAGGATGAGGACATGA -3'
	Antisense	5'-TGAGTCACAGAGGATGGGCTC -3'
TGF-α	Sense	5'-TACCGCTGGGTATCCTGTTA-3'
	Antisense	5'-TTCTCATGTCTGCAGACGAG-3'
TGF-β	Sense	5'-AAGAAGTCACCCGCGTGCTA-3'
	Antisense	5'-TGTGTGATGTCTTTGGTTTTGTCA-3'
IL-10	Sense	5'-CCAAGCCTTATCGGAAATGA-3'
	Antisense	5'-TGGCCTTGTAGACACCTTGG-3'
TREM-2	Sense	5'-GACCTCTCCACCAGTTTCTCC-3'
	Antisense	5'-TCAGAGTGATGGTGACGGTTC-3'
GAPDH	Sense	5'- TGGCACAGTCAAGGCTGAGA-3'
	Antisense	5'-CTTCTGAGTGGCAGTGATGG-3'

Supplement table 1. primer sequences used for qRT-PCR.