

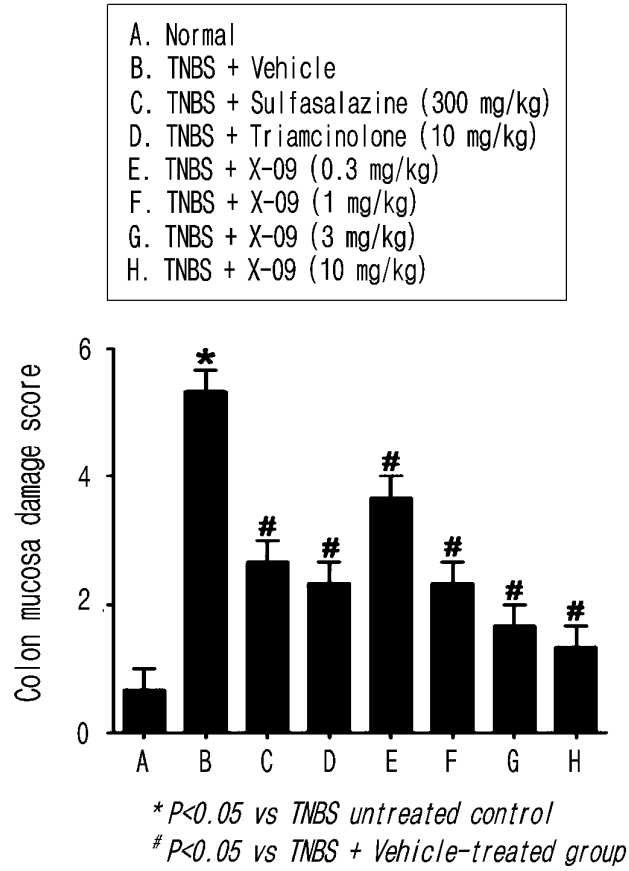
FIG. 1A

FIG. 1B

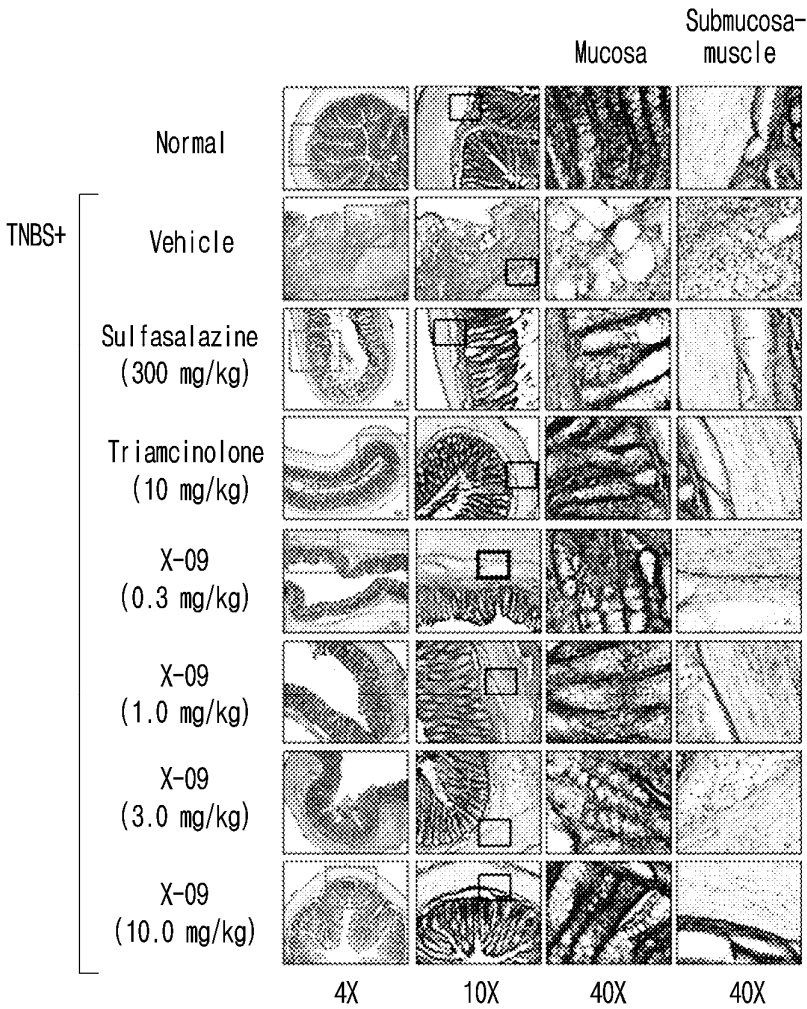


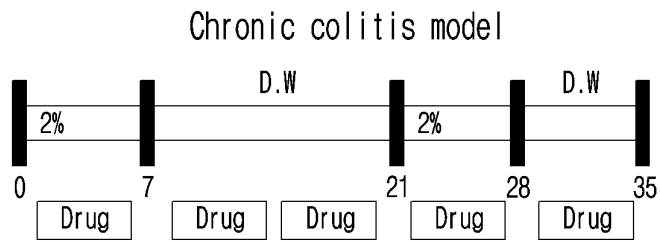
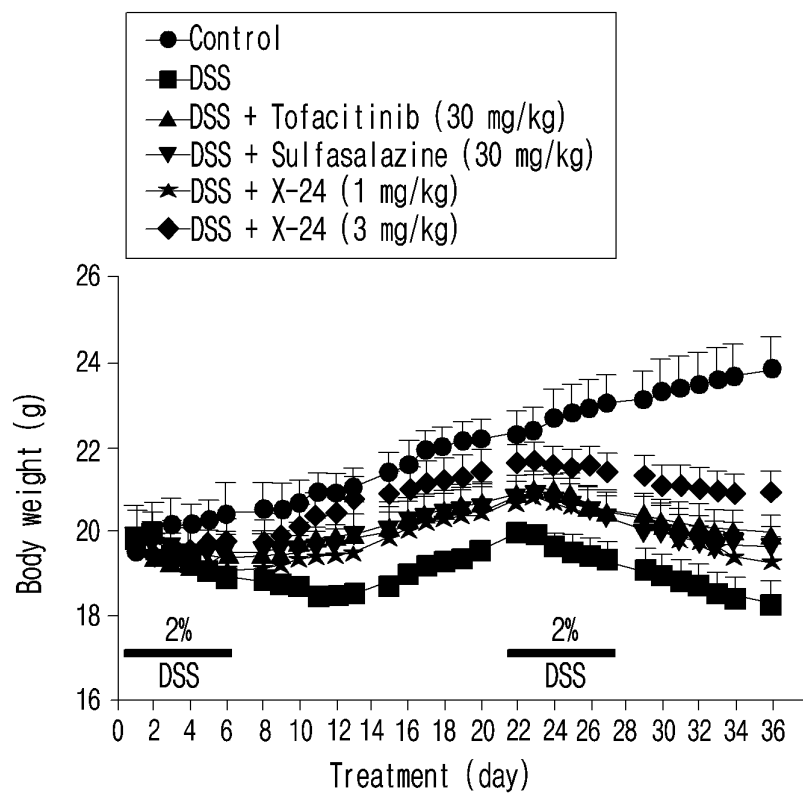
FIG. 2A**FIG. 2B**

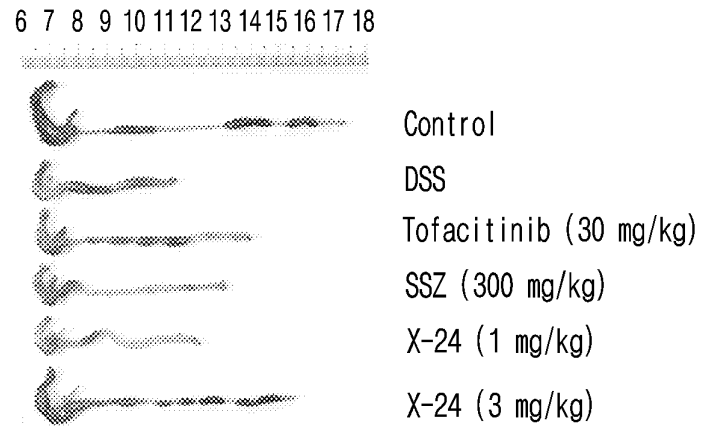
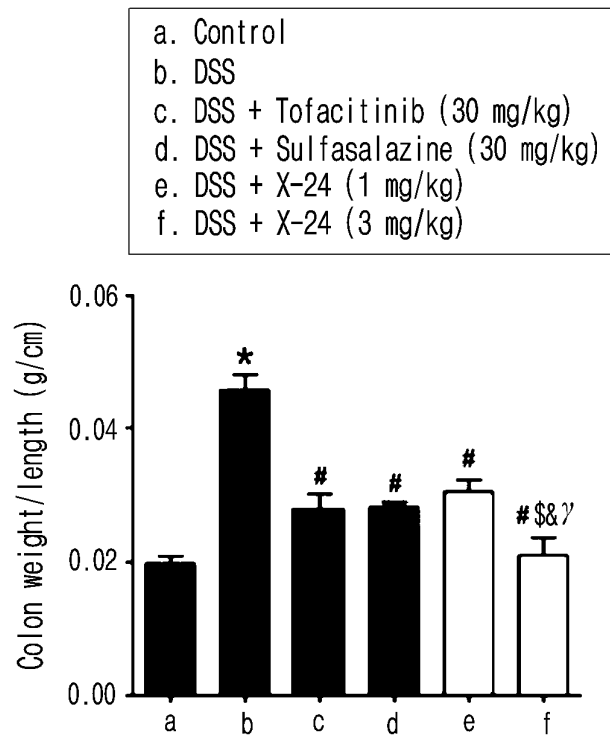
FIG. 2C**FIG. 2D**

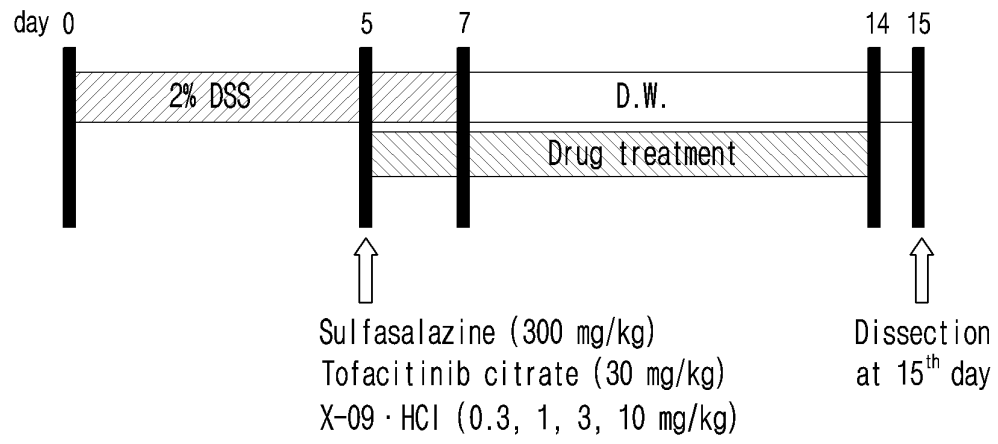
FIG. 3A

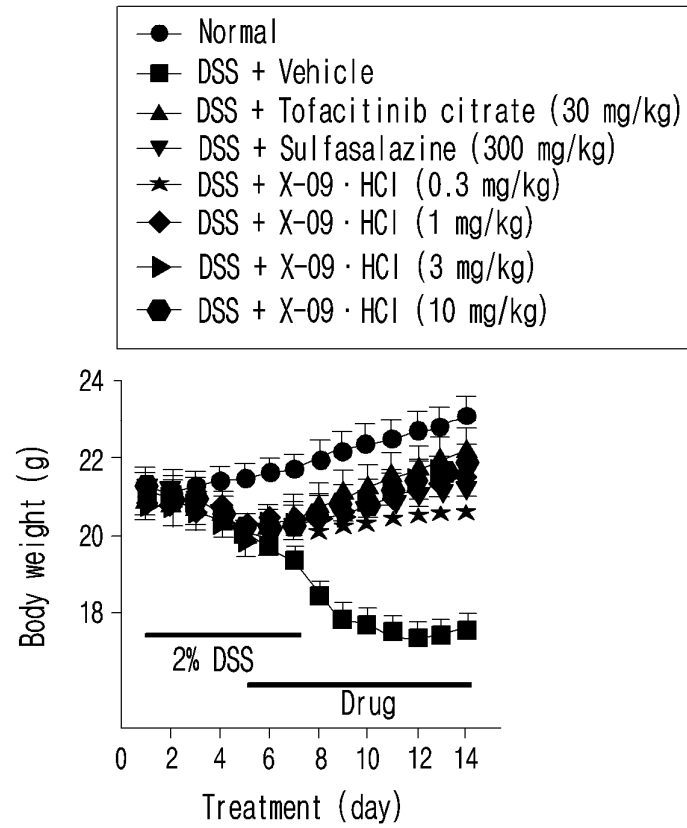
FIG. 3B

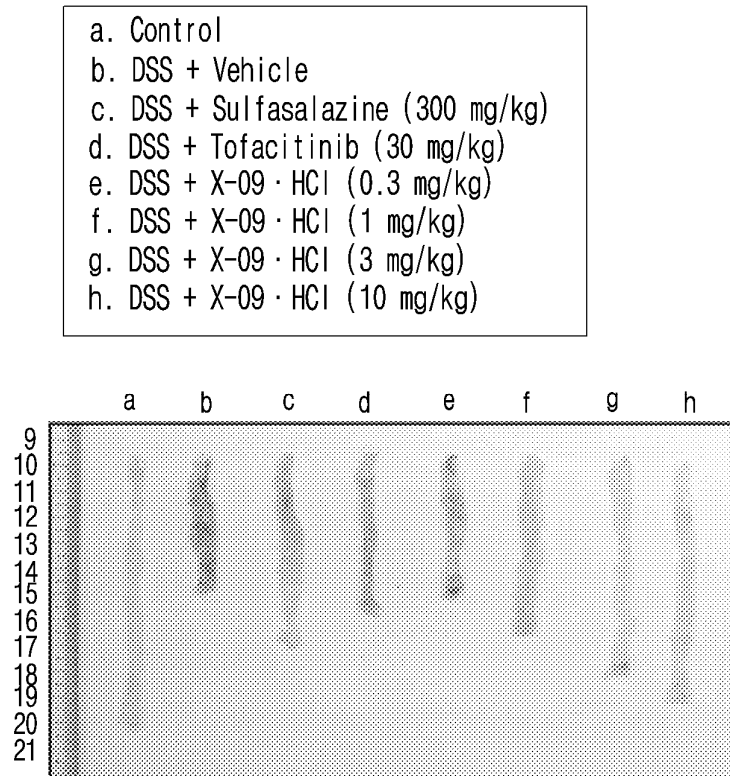
FIG. 3C

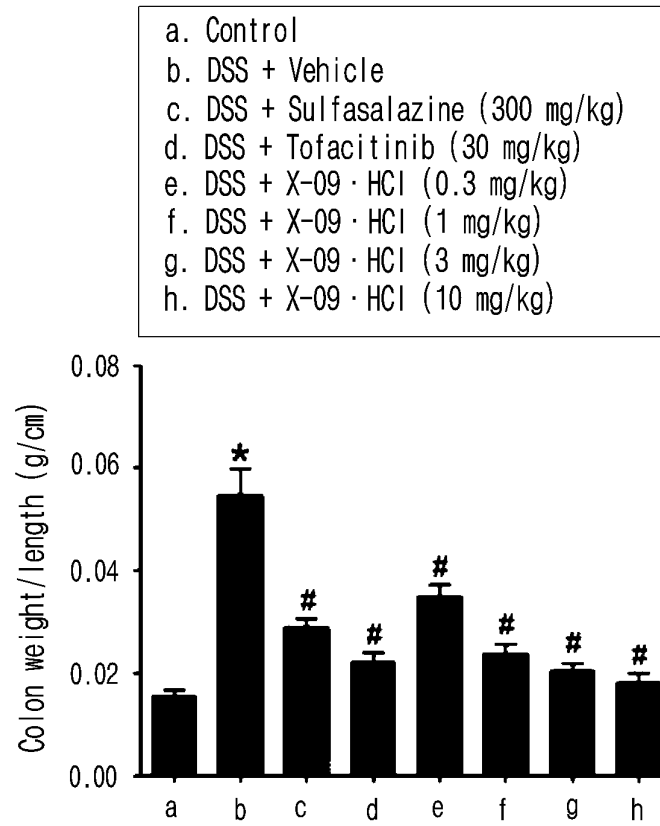
FIG. 3D

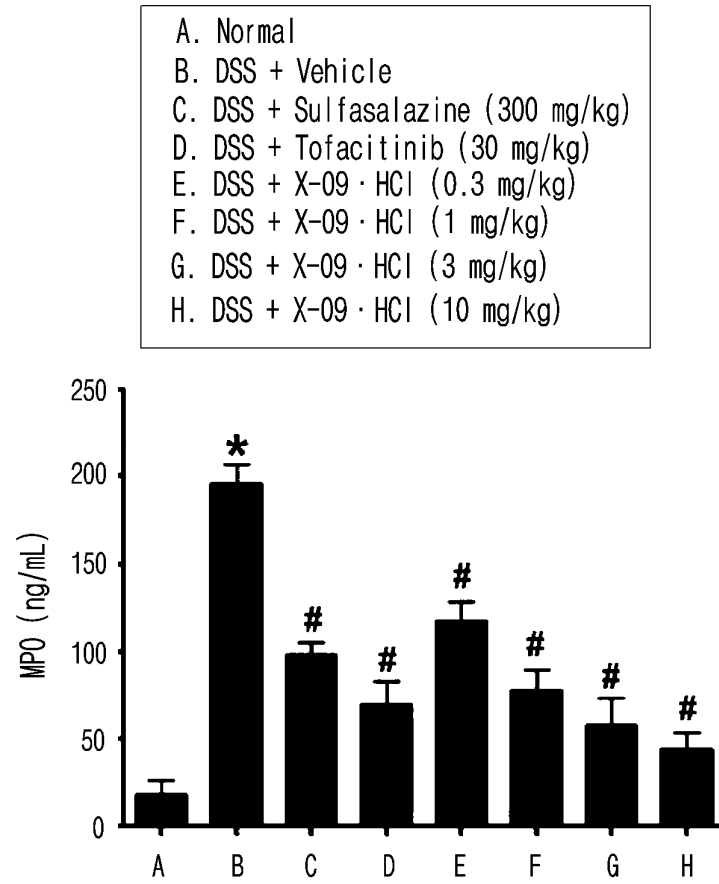
FIG. 3E

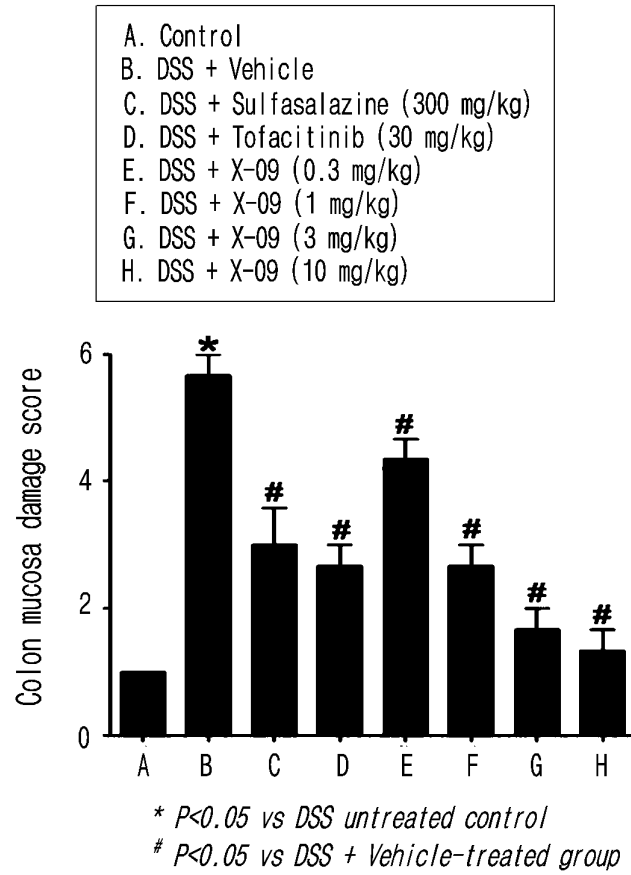
FIG. 4A

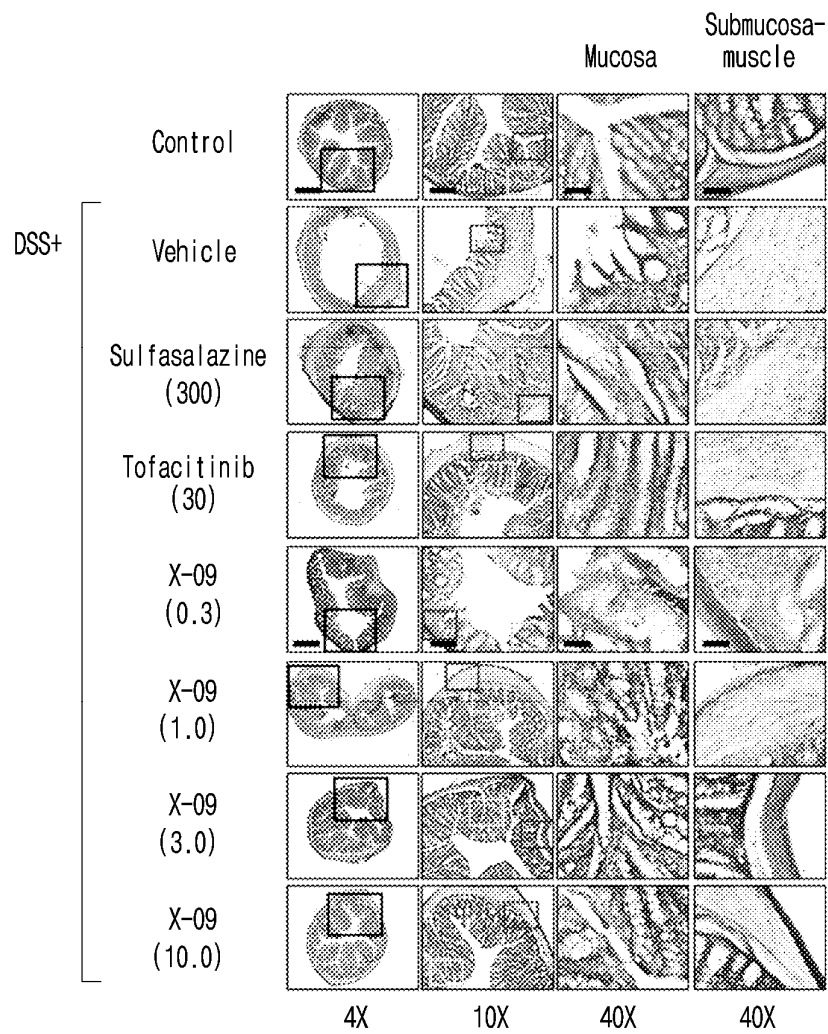
FIG. 4B

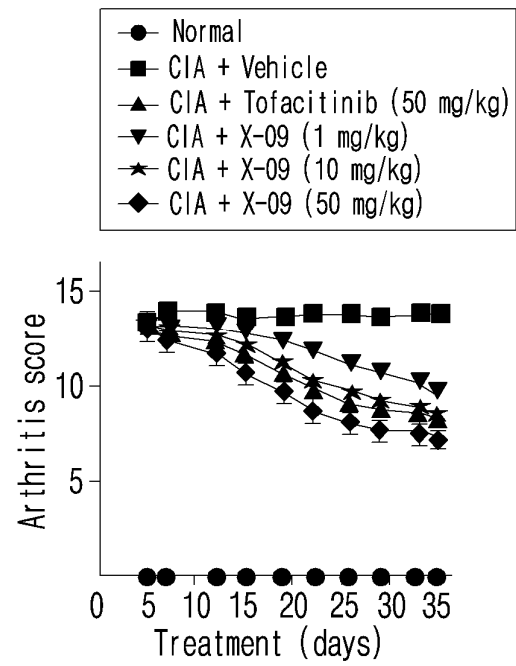
FIG. 5A

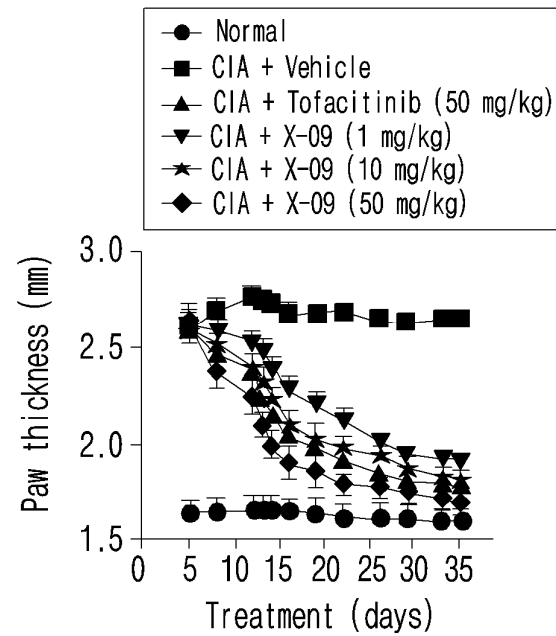
FIG. 5B

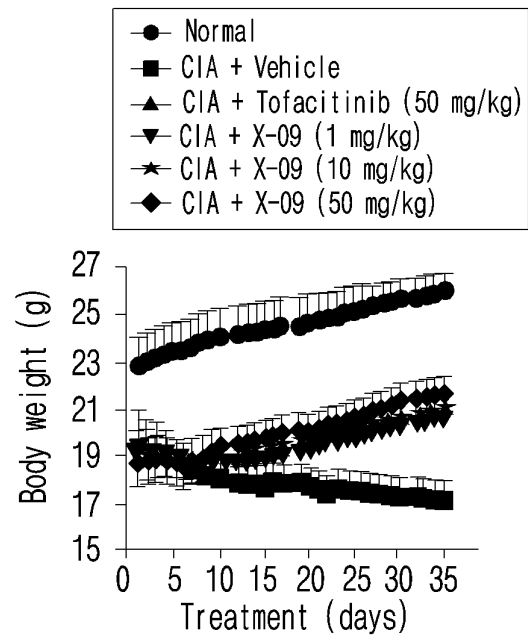
FIG. 5C

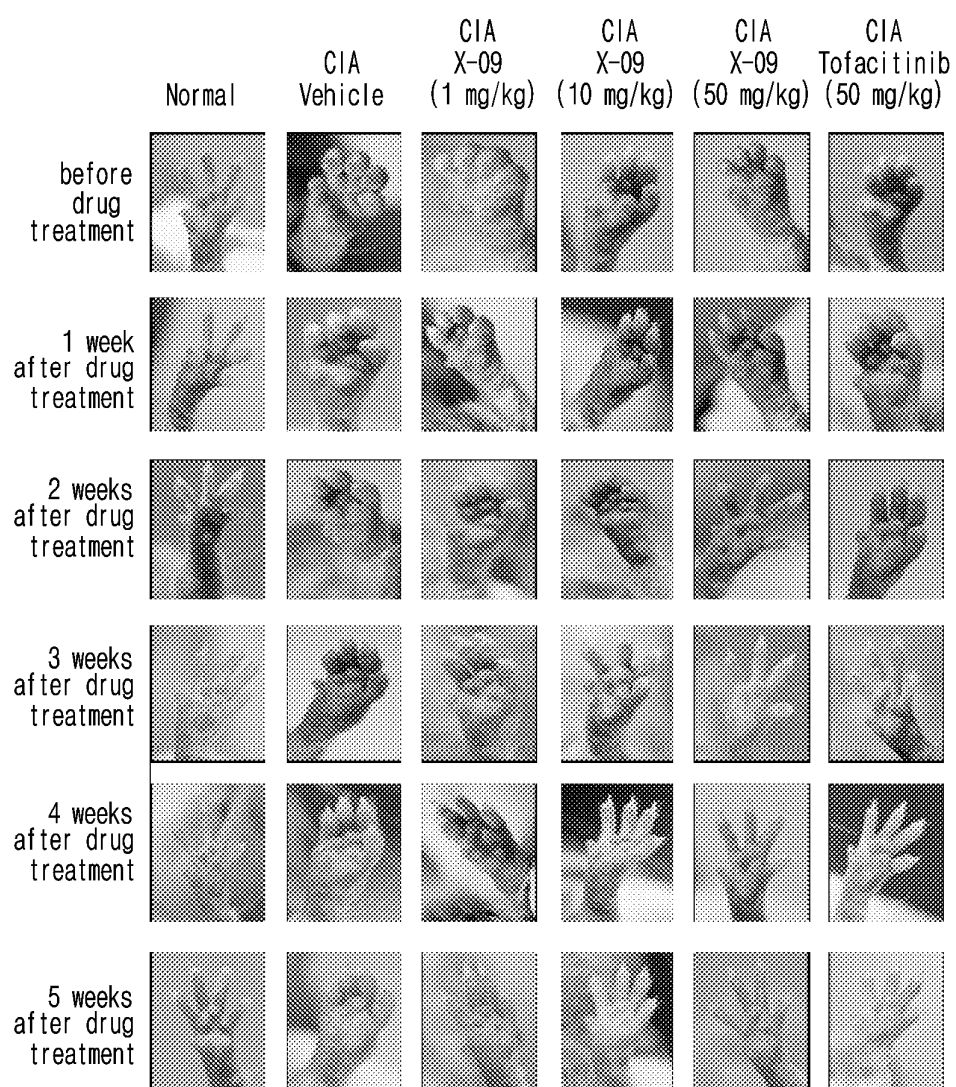
FIG. 6

FIG. 7A

Staining of knee joints tissue

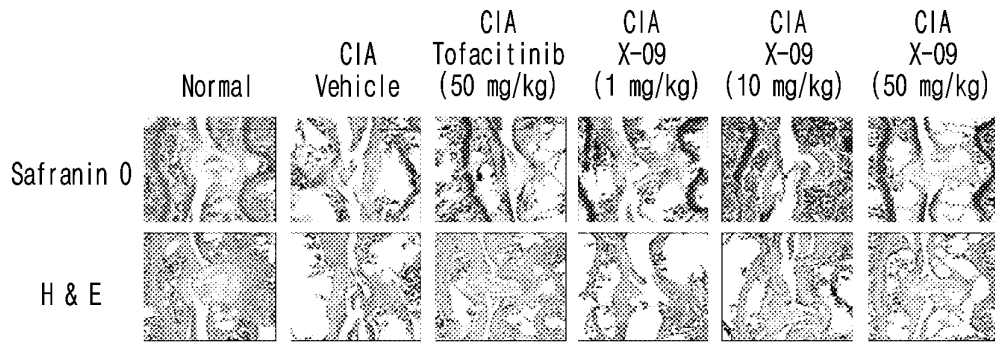
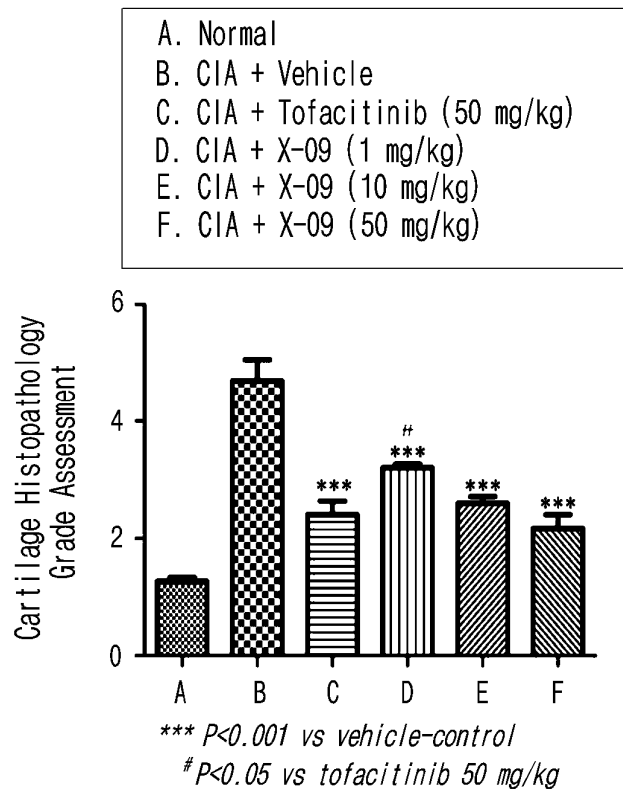
**FIG. 7B**

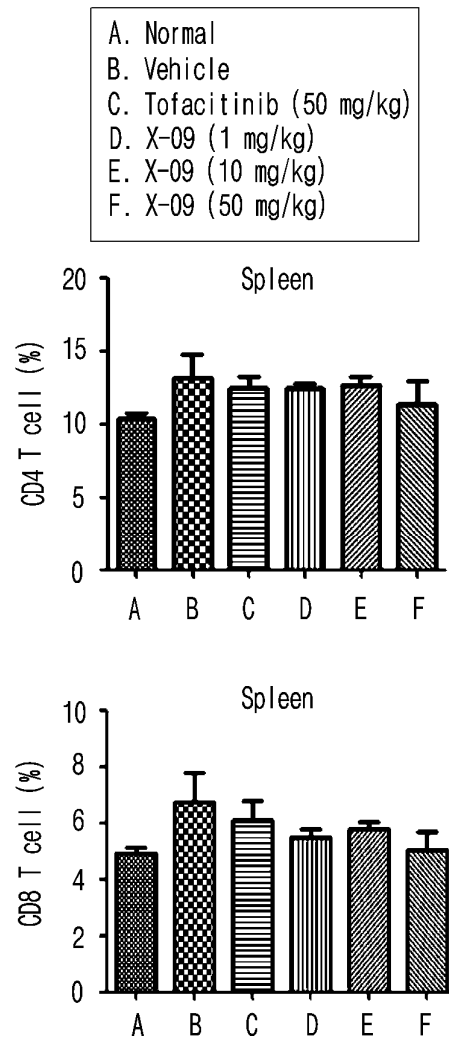
FIG. 8A

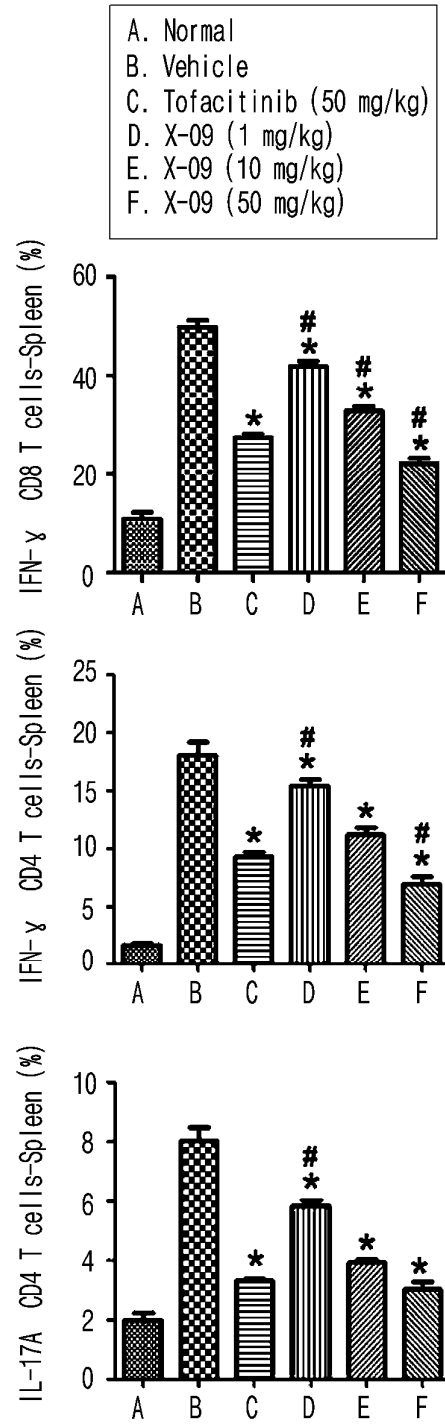
FIG. 8B

FIG. 8C