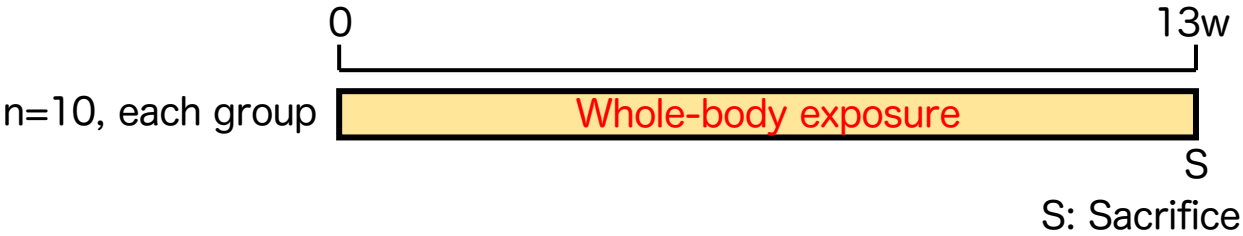


Fig. S12

Experimental protocol
(inhalation study: dose-response)



Animal: F344/DuCrI CrIj rat, 6-week-old
male (n=10 each group), female (n=10 each group), total n=100

Test compound: Anatase type titanium dioxide nanoparticles (primary particle size: 30 nm)
Exp. Conc.: 6hr/day, 5 day/week, 0, 6.3, 12.5 , 25 and 50 mg/m³