

Supplementary Table S1: Parametric results of the morphometric analysis of the parenchyma area, stromal area, and total acinar area, of parotid, submandibular and sublingual glands of mice exposed to 10mgF/L and 50mgF/L for 60 days. Results were expressed as mean \pm standard error of mean.

PAROTID			
	Parenchyma area	Stromal area	Total acinar area
Control	43480 \pm 1761 μm^2	21676 \pm 3306 μm^2	41451 \pm 1644 μm^2
10mgF/L	49502 \pm 1817 μm^2	17982 \pm 1670 μm^2	48300 \pm 1425 μm^2
50mgF/L	43700 \pm 4278 μm^2	22341 \pm 4924 μm^2	41166 \pm 3659 μm^2

SUBMANDIBULAR			
	Parenchyma area	Stromal area	Total acinar area
Control	46286 \pm 6342 μm^2	11910 \pm 1782 μm^2	40680 \pm 5803 μm^2
10mgF/L	57736 \pm 4176 μm^2	14588 \pm 4176 μm^2	48228 \pm 4178 μm^2
50mgF/L	57342 \pm 1427 μm^2	9940 \pm 1588 μm^2	49766 \pm 1676 μm^2

SUBLINGUAL			
	Parenchyma area	Stromal area	Total acinar area
Control	47535 \pm 2210 μm^2	17348 \pm 1488 μm^2	46868 \pm 2256 μm^2
10mgF/L	49336 \pm 4177 μm^2	18362 \pm 3805 μm^2	46191 \pm 5074 μm^2
50mgF/L	40123 \pm 1436 μm^2	27201 \pm 1436 μm^2	38952 \pm 1461 μm^2

Supplementary Table S2: Nonparametric results of the analysis of the immunostained area fraction of the smooth muscle actin filaments of the myoepithelial cells of the salivary glands of mice exposed to 10mgF/L and 50mgF/L for 60 days. Results are expressed as median and interquartile deviation.

	Area Fraction					
	Parotid		Submandibular		Sublingual	
	Median	Interquartile range	Median	Interquartile range	Median	Interquartile range
Control	22.04	16.67	21.34	7.65	5.047	1.887
10mgF/L	18.58	5.85	13.79	2.02	3.390	1.703
50mgF/L	24.31	10.09	20.92	10	4.651	4.268