

7

	Avg - Media Thickness μm	Avg - Media Thickness μm	Avg - Elastin number	Avg - Elastin number
Group	WT	Δ403-459	WT	Δ403-459
	93.36	120.54	5.07	5.30
	97.39	137.77	5.08	5.85
	107.14	106.71	5.33	5.48
	107.32	125.26	5.11	5.43
	126.17	132.46	5.68	5.13
	96.92	123.34	5.30	5.26
	91.44	117.02	5.21	5.42
	88.40	133.04	5.54	5.73
	95.16	119.90	4.94	5.35
	93.01	107.21	5.38	5.21
		105.87		5.38
N	10	11	10	11
mean	99.6	122.3	5.3	5.4
sem	3.7	3.5	0.1	0.1