

SUPPLEMENTARY TABLE S1. (A) CONFIGURATION OF THE CHIP IMPLANTED DURING THE MAIN EXPERIMENT. (B) CONFIGURATION OF THE CONTROL CHIP WITH RANDOMLY GENERATED POSITIONS OF THE BIOMATERIALS

a			b		
ι-Carr H	ι-Carr M	ι-Carr L	ι-Carr M	k-Carr H	Alg H
k-Carr H	k-Carr M	k-Carr L	Alg M	ι-Carr H	k-Carr L
Alg H	Alg M	Alg L	ι-Carr L	k-Carr M	Alg L

All conditions were prepared from 1% Chi.
Chi, chitosan.