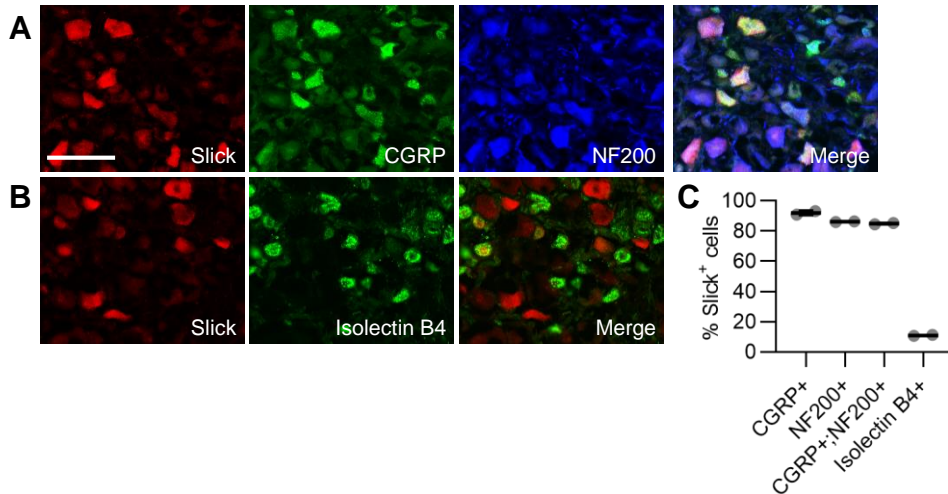


## Supplemental Digital Content 1

Slick expression in DRGs from rats



**Supplemental Digital Content 1.** Distribution of Slick in dorsal root ganglia of rats. (A) Triple-immunostaining of Slick with calcitonin gene-related peptide (CGRP) and neurofilament 200 (NF200) reveals that Slick is enriched in rat dorsal root ganglia neurons positive for both CGRP and NF200 (CGRP<sup>+</sup>;NF200<sup>+</sup>). (B) Double-labeling of Slick immunoreactivity and isolectin B4 binding indicates that Slick is virtually absent from IB4-binding DRG neurons. (C) Percentage of marker-positive neurons that co-express Slick (3726 cells counted, n = 2/group). Note the the distribution of Slick in rat dorsal root ganglia is similar to that in mouse dorsal root ganglia (compare to fig. 1). Data are presented as mean + SD. Scale bar, 100  $\mu$ m.