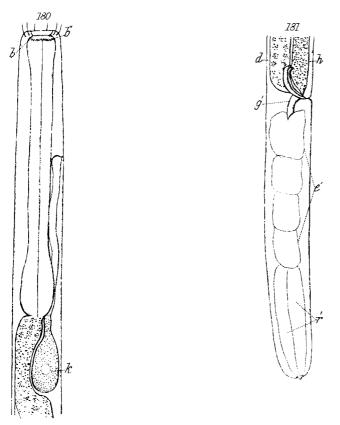
2. L. ELONGATUS, n. sp. (Plate XII. figs. 180, 181.) Male, length $\frac{3}{10}$, breadth $\frac{1}{533}$.

External Characters.—Body very long and filiform, not tapering at all anteriorly, and but very slightly immediately before termination. Head bluntly rounded, furnished with a circle of eight setæ, directed forwards. Integument thin, presenting longitudinal markings $\frac{1}{12000}$ apart.

Pharyngeal cavity nearly rectangular, depth $\frac{1}{1500}$ ", having three thin horny laminæ continued backwards (into substance of æsophagus), with rounded and minutely serrated edges. Æsophagus about $\frac{1}{6}$ th of total length. Intestine covered with cells having a tessellate arrangement; individual cells containing rather few granules. Anus $\frac{1}{55}$ " from posterior extremity. Spicules of moderate length, curved; accessory pieces thin, flat, blade-like. Anal glands four large, somewhat quadrate, granular bodies, lying between anal cleft and sucker-tubes. Excretory duct opening near middle of æsophagus.

Female, not seen.

Hab. With Symplocostoma tenuicollis and Chromadora vulgaris on fine filamentous green weed from tide-pools, Falmouth.



- 180. Linhomæus elongatus, n. sp.; anterior extremity of male.
- 181. Posterior extremity of male.