

6. *O. VIRIDIS*, n. sp. (Plate XI. figs. 137, 138.)

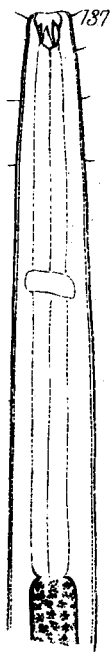
Female, length $\frac{1}{9}$ "', breadth $\frac{1}{33}$ "'.

External Characters.—Body of a light-greenish hue, tapering very slightly forwards, but somewhat abruptly behind anus, where it terminates with a pretty distinct sucker and sucker-tubes. Head truncated, provided with a circlet of 4–6 setæ; a few other smaller ones scattered over anterior part of body. Integument having longitudinal markings.

Pharyngeal cavity broad anteriorly, $\frac{1}{833}$ "' long. *Œsophagus* about $\frac{1}{6}$ th of total length, uniform in size, embraced obliquely by *ring* near its middle; having a collection of pigment immediately behind pharynx somewhat resembling an *ocellus*. *Intestine* well covered with hepatic particles having a distinctly tessellated arrangement. *Anus* $\frac{1}{285}$ "' from posterior extremity. *Vulva* prominent, considerably behind middle of body, $\frac{1}{31}$ "' from posterior extremity. *Uterus* unsymmetrical.

Male, not seen.

Hab. Small filamentous green weed from tide-pool, Falmouth.



137. *Oncholaimus viridis*, n. sp.; anterior extremity of female.

138. Posterior extremity of female.