

Lineidae sp. HYP1
Group: Nemertea: Anopla

SCAMIT Vol. , No

SCAMIT CODE: None

Date Examined: 16 November 2006
Voucher By: Tony Phillips

SYNONYMY: None

LITERATURE: Bernhardt, P. 1979. A key to the Nemertea from the intertidal zone of the coast of California. (Unpublished).

Coe, W.R. 1901. Papers from the Harriman Expedition, 20, the Nemerteans. Proc. Wash. Acad. Sci., 3:1-110.

Coe, W.R. 1905. Nemerteans of the west and north-west coasts of North America. Bull. Mus. Comp. Zool. Harvard Coll. 47:1-319.

Coe, W.R. 1940. Revision of the nemertean fauna of the Pacific Coast of North, Central and northern South America. Allen Hancock Pacific Exped. 2(13):247-323.

DIAGNOSTIC CHARACTERS:

1. Body of uniform width, becoming thinner posteriorly (largest specimen 23mm x 0.6mm)
2. Anterior edge of head not pigmented, posteriorly grayish-green to light red dorsal coloration, ventrum creme
3. anterior border of head with indentation in center
4. Cephalic slits not deep, reach to anterior edge of mouth
5. eyes visible uncleared; two large crescentic to tear-drop shaped eyes along anterior edge of head

RELATED SPECIES AND CHARACTER DIFFERENCES:

DEPTH RANGE: 15 meters

DISTRIBUTION: Santa Monica Bay; fine to medium sands; found within mid-core of Diopatra tube

