Golfingia sp 1 Thompson 1985 §

Group: Golfingiidae

SYNONYMY: NONE

LITERATURE: A Preliminary, Artificial Key to the Sipunculans of Southern California. Bruce Thompson. SCCWRP

(https://scamit.org/tools/toolbox-new/SIPUNCULA/-

OTHER%20USEFUL%20TOOLS/%2AA%20preliminary%20artificial%20key%20to%20the%20Sipunculans%20of%20Southern%20California.pdf)

DIAGNOSTIC CHARACTERS:

- 1. No longitudinal muscle bands
- 2. Contractile vessel without tubules or villi
- 3. 2 retractor muscles
- 4. Hooks absent from introvert
- 5. Introvert shorter than trunk; posterior end of trunk extended to form a short "tail"

RELATED SPECIES AND CHARACTER DIFFERENCES:

Other species of Golfingia in our area with 2 retractor muscles either have hooks on the introvert or do not have a "tail"

DEPTH RANGE: lower slope

DISTRIBUTION: One record from LACSD in Bight '03 from station 4074 (600m, near Santa Rosa ridge) – specimen vouchered to NHMLAC