

CITY OF SAN DIEGO  
VOUCHER SHEET

**Species:** *Kellia suborbicularis*

**Authority:** (Montagu., 1803)

**Common Synonyms:**

See SCAMIT, 1998

**Taxon:** Bivalvia: Lasaeidae

**Date:** January, 15, 1999

**By:** K. Barwick

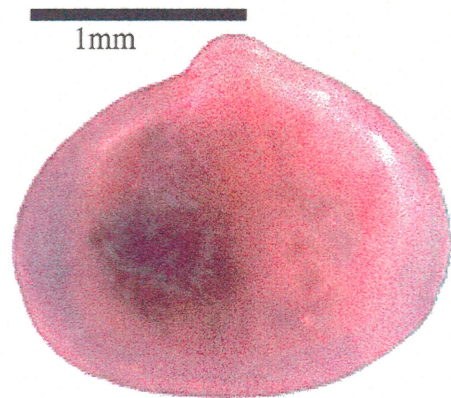
**Voucher Specimen(s):**

Station	Date	Storage Location	Depth	Voucher#
2223	7/27/98	Pt. Loma Main #TBA	3.6 m	983022
2231	7/28/98	K. Barwick Pers. Coll.	13.1 m	0178

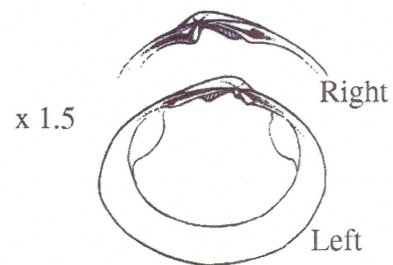
**Characters:** (from Coan, E. V., P. H. Scott, & F. R. Bernard. 1995(DRAFT))

Shell ovate to globular, rather thin to translucent. Sculpture absent or of fine commarginal striae. Periostracum yellowish, thin and adherent. Umbones prominent. Hinge plate feeble, with a cardinal and posterior lateral tooth in the right valve, and two cardinal teeth and a posterior lateral tooth in the left valve. Length to 25 mm.

**Illustration:**



original image by K. Barwick



modified from Keen and Coan, 1974

**Related Species & Comments:**

Shell color, texture, and inflation very similar to *Cooperella subdiaphana* in appearance. At present only two specimens have been collected from the San Diego bay, from separate stations. See "Voucher Specimen(s)" above.

**References:**

- Keen, M. A., & E. Coan. 1974. Marine Molluscan Genera of Western North America: An Illustrated Key, 2nd Edition. Stanford University Press. Stanford, California. pp. 208.
- Coan, E. V., P. H. Scott, & F. R. Bernard. 1995(DRAFT). Bivalve Seashells of Western North America: Marine Bivalve Mollusks from Arctic Alaska to Baja California. Santa Barbara Museum of Natural History. Santa Barbara, California. pp. 504.
- SCAMIT, 1998. A taxonomic Listing of Soft Bottom Macro- and Megainvertebrates from Infaunal & Epibenthic Monitoring Programs in the Southern California Bight, Edition 3. The Southern California Association of Marine Invertebrate Taxonomist. San Pedro, California. pp. 167.