

SCAMIT Code: OCSD 46

Date examined: October 23, 1984

Voucher by: Jim Roney

Synonymy:

Eusicyonia ingentis Burkenroad 1938; of Frey 1971; Word and Charwat 1976

Literature:

Burkenroad 1938; Frey 1971; Word and Charwat 1976.

Diagnostic characters:

1. Rostral spination (excluding tip): 3 dorsal, 1 ventral.
2. Rostrum exceeds eyes.
3. Two spines present on median carina of carapace.
4. Single spine present on dorsal carina of carapace, posterior to hepatic spine.
5. Abdomen entirely carinate dorsally.
6. 1st abdominal segment carina forms anteriorly directed spine.

Related species and character differences:

Sicyonia penicillata has two spines on dorsal carina of carapace posterior to the hepatic spine.

Depth range: 10-183 m

Distribution: Point Conception to Cedros Island, Baja California.

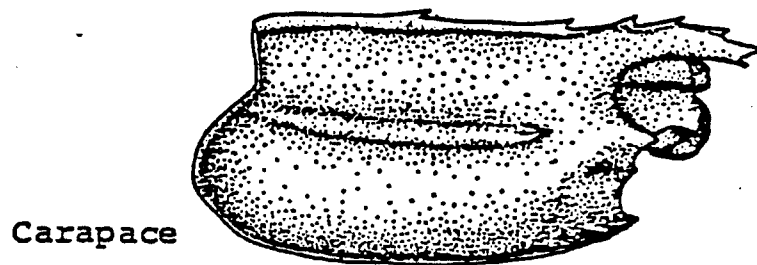


Figure from Word and Charwat, 1976.