

SCAMIT Code:

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Synonymy:

Leda conceptionis Dall, 1896
Leda gomphoidea Dall, 1916

Diagnostic characters:

1. Shell very elongate, thin, compressed, length to 30 mm.
2. Smooth, with only incremental growth striae.
3. Rostrum narrow, blunt.
4. Periostracum highly varnished, iridescent.
5. Escutcheon narrow, poorly defined.

Related species / character differences:

Nuculana conceptionis can be confused with the deep water (2,000-2,500 m) species, *N. extenuata*, but the latter has fine concentric lirae, and a longer, narrower rostrum.

Depth range: 300 - 2,300 meters (shallower records??).

Distribution: Pribiloff Islands, Bering Sea to Santa Barbara, California.

