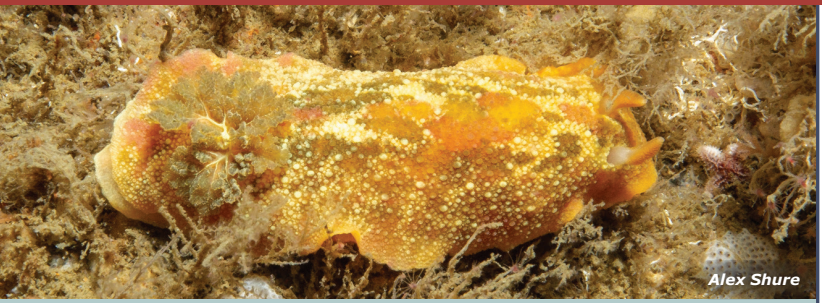


Archidoris pseudoargus
Sea Lemon

Non-Native

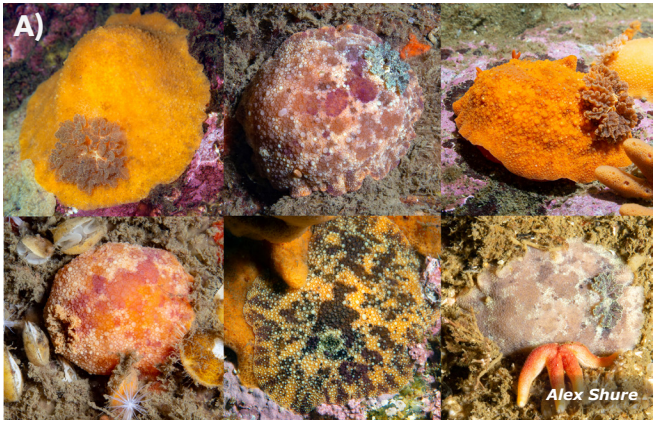
Identification

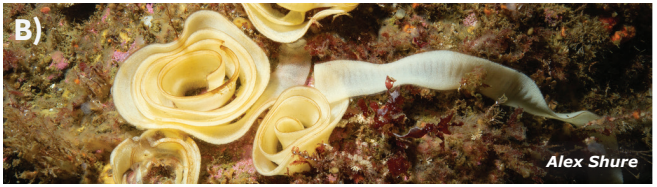
- Yellow, yellow-green, or creamy white with highly variable, mottled blotches of brown, red, pink, or white
- Oval shaped, flat, and firm with rounded projections (cerata)
- Bumpy, rough texture
- Up to 4.5 inches long
- Often found on or near sponges, which are the food source for this species

Distribution

- First reported in Massachusetts in 2017
- Found from Connecticut to Nova Scotia
- Native to the Northeast Atlantic

***Archidoris pseudoargus* identification tip**: This species can be found in many different colors and patterns (A). Nudibranchs also have distinct egg masses. *A. pseudoargus* produces egg masses (B) that are yellow and ribbon-like.





Nudibranchs: Similar Species



Onchidoris bilamellata
Barnacle-Eating Dorid

Native

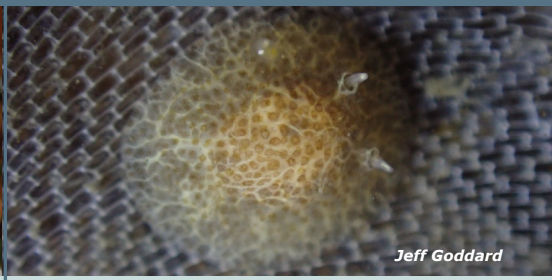
- White, cream, or pale-yellow with brown mottling that forms indistinct lines on the body
- Rounded projections (cerata) covering body, bumpy and rough texture
- Up to 1.5 inches long
- Often found on or near barnacles, which are the food source for this



Onchidoris muricata
Fuzzy Onchidoris

Native

- Usually white, but sometimes pale yellow
- Rounded, club-shaped projections (cerata) covering body
- Very small, up to 0.5 inches long
- Often found on or near encrusting bryozoans, which are the food source for this species



Corambe obscura
Limpet Nudibranch

Native

- Irregular dark spots are visible through the transparent mantle
- Some individuals can have yellow or whitish lines on body
- Smooth, no projections (cerata) covering the body
- Very small, typically no larger than 0.25 inches long
- Often found on or near encrusting bryozoans, which are the food source for this species



The ribbon-like egg masses of *O. bilamellata* (left) and *O. muricata* (right).

