

## LOPHODICTYOTIDIUM

Pocock 1972

Diagnosis: Vesicle spherical to subspherical. Wall probably single-layered, relatively thick. Surface divided into equidimensional fields by low crests. Entire surface of vesicle may or may not be ornamented with evenly spaced granules.

Type species: *Lophodictyotidium sargeantii* Pocock 1972, p. 109, pl. 25, fig. 5.

Remarks: Differs from *Dictyotidium* (Wetzel) Staplin in possessing fields of equal area and, where present, in the even granulation of the vesicle. The single-layered structure of the vesicle is also distinctive.

Acritarch genus according to Stover & Eviitt 1978, p. 294

\**L. sarjeantii* Pocock 1972