

37. *Planolithus* Ćorić in Ćorić et al. (2023)

Type species: *Planolithus mihajlovicii* Ćorić in Ćorić et al. (2023)

Derivation of name: From the Latin '*planus*', meaning 'flat surface'.

Diagnosis: Nannoliths with the *c*-axis parallel to the length. The basic plate has a triangular, kite-shaped or rhombic outline. One or more blades sit vertically on the proximal side.

Remarks: *Planolithus* is similar to *Triquetrorhabdulus* in crystal orientation, but differs in possessing a flat, not curved, base (which is typical of *Triquetrorhabdulus*). Based on the morphology, *Isolithus kovacii* could be a transitional form between *Isolithus* and *Planolithus*, representing an intermediate member of a single evolutionary line between *Isolithus* and *Planolithus* (Figure 4).

Ćorić, S., Galović, I. & Matošević, M., 2023. New calcareous nannofossils from the Middle to Late Miocene of the North Croatian Basin, Central Paratethys. *Journal of Nannoplankton Research*, **41(1)**: 1-12.