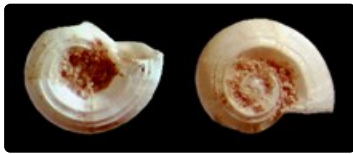




***Glacidorbis circulus* Ponder & Avern, 2000**



Glacidorbis circulus (adult size 0.8-1.1 mm)



Distribution of *Glacidorbis circulus*.

Diagnostic features

This very small species (about 1 mm in maximum diameter) has multiple, distinct spiral ribs - with three dorsal and two ventral.

Classification

Glacidorbis circulus Ponder & Avern, 2000

Class Gastropoda

Infraclass Heterobranchia

Infrasubcohort Panpulmonata

Superorder Pyropulmonata

Order Amphibolida

Suborder Glacidorbina

Superfamily Glacidorboidea

Family Glacidorbidae

Genus *Glacidorbis* Iredale, 1943

Original name: Glacidorbis circulus Ponder & Avern, 2000. In Ponder, W. F. & Avern, G. J. (2000). The Glacidorbidae (Mollusca: Gastropoda: (Heterobranchia) of Australia. *Records of the Australian Museum* 52: 307–353.

Type locality: Marine Creek, tributary of Mersey River, northeast of Railton, Tasmania.

Biology and ecology

In small streams, springs and swamps, amongst moss, roots of water plants and similar substrates.

Distribution

North-central Tasmania.

Further reading

Ponder, W. F. (1986). Glacidorbidae (Glacidorbacea: Basommatophora), a new family and superfamily of operculate freshwater gastropods. *Zoological Journal of the Linnean Society* 87: 53–83.

Ponder, W. (2019). Glacidorbidae Ponder, 1986. Pp. 143–144 in C. Lydeard & Cummings, K. S. *Freshwater Mollusks of the World: a Distribution Atlas*. Baltimore, John Hopkins University Press.

Ponder, W. F. & Avern, G. J. (2000). The Glacidorbidae (Mollusca: Gastropoda: Heterobranchia) of Australia. *Records of the Australian Museum* 52: 307–353.

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