

Vesicomysidisocius calyptogenae gen. nov. sp. nov.

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Table 1: Complete list of names proposed in the current register list.

Proposed Taxon	Etymology	Description	Parent Taxon	Type	Registry URL
Genus <i>Vesicomysidisocius</i>	[Ve.si.co.my.i.di.so.ci'us] N.L. fem. pl. n. <i>Vesicomysidae</i> , a family of clams; L. masc. n. <i>socius</i> , companion; N.L. masc. n. <i>Vesicomysidisocius</i> , a companion of vesicomysid clams	Genus of a species of endosymbionts of the deep-sea clam <i>Calyptogena okutanii</i> called <i>Vesicomysidisocius calyptogenae</i> .	<i>Pseudothioglobaceae</i>	<i>Vesicomysidisocius calyptogenae</i> ^{Ts}	seqco.de/i:33254
Species <i>Vesicomysidisocius calyptogenae</i> ^{Ts}	[ca.lyp.to'ge.nae] N.L. gen. n. <i>calyptogenae</i> , of the clam genus <i>Calyptogena</i>	An endosymbiont of the deep-sea clam <i>Calyptogena okutanii</i> . Is thioautotrophic and can synthesize almost all amino acids, various cofactors, and other nutrients for the host.	<i>Vesicomysidisocius</i>	NCBI Assembly: GCA_013416595.1 ^{Ts}	seqco.de/i:33253