



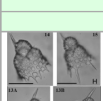
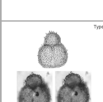
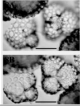
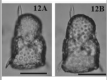
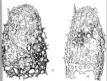


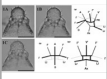

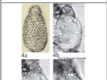
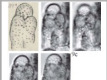
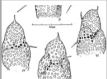



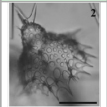
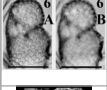
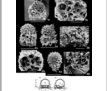
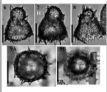


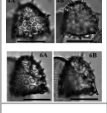
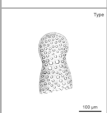
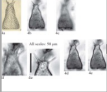

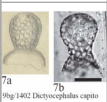


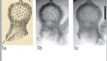



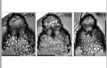
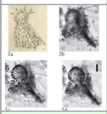
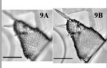
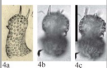

AVAILABILITY	STATUS (current genus)	IMAGE	F	D	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Antarctissa</i>		1	1	S		<i>Antarctissa antedenticulata</i>	Chen 1974: 484	Middle Miocene–Late Miocene
	<i>Antarctissa?</i>		1	1	S		<i>Antarctissa ballista</i>	Renaudie & Lazarus 2012: 46	Middle Miocene–Early Pliocene
	<i>Antarctissa</i>		1	1	S		<i>Antarctissa conradae</i>	Chen 1974: 484	Middle Miocene–Late Miocene
	<i>Antarctissa</i>		1	1	S		<i>Antarctissa denticulata cylindrica</i>	Petrushevskaya 1967: 89	Living
	<i>Antarctissa</i>				syn		<i>Antarctissa cylindrica</i>	Petrushevskaya 1975: 591	Pliocene–Holocene
	<i>Antarctissa</i>				syn		<i>Antarctissa cylindrica</i>	Petrushevskaya 1975: 475	
	<i>Antarctissa</i>				syn		<i>Antarctissa cylindrica</i>	Lazarus 1990: 713	Pliocene
	<i>Antarctissa</i>				syn		<i>Antarctissa cylindrica</i>	Caulet 1991: 537	Late Miocene–Pleistocene
	<i>Antarctissa</i>		1	1	S		<i>Antarctissa denticulata faceata</i>	Petrushevskaya 1967: 89	Living
	<i>Antarctissa</i>		1	1	S		<i>Antarctissa ewingi</i>	Chen 1974: 486	Pliocene–Early Pleistocene
	<i>Antarctissa?</i>		1	1	S		<i>Antarctissa kjelli</i>	Renaudie & Lazarus 2015: 191	Pleistocene–Holocene
	<i>Antarctissa</i>		1	1	S		<i>Antarctissa? robusta</i>	Petrushevskaya 1975: 591	Late Miocene
	<i>Antarctissa</i>				syn		<i>Antarctissa robusta</i>	Lazarus & Pallant 1989: 357	Early Miocene
	<i>Antarctissa</i>				syn		<i>Antarctissa robusta</i>	Abelmann 1990: 694	Oligocene–Miocene
	<i>Antarctissa</i>				syn		<i>Antarctissa robusta</i>	Lazarus 1990: 714	Miocene
	<i>Antarctissa</i>				syn		<i>Antarctissa robusta</i>	Caulet 1991: 537	Late Miocene–Late Pliocene
	<i>Antarctissa</i>				syn		<i>Antarctissa robusta</i>	Apel et al. 2002: 16	Early Oligocene
	<i>Antarctissa</i>		1	1	S		<i>Antarctissa strelkovi</i>	Petrushevskaya 1967: 90	Living
	<i>Antarctissa</i>				syn		<i>Antarctissa strelkovi</i>	Petrushevskaya 1975: 591	early Middle Miocene–Holocene
	<i>Antarctissa</i>				syn		<i>Antarctissa strelkovi</i>	Caulet 1986a: 851	Pliocene–Living
	<i>Antarctissa</i>				syn		<i>Antarctissa strelkovi</i>	Lazarus 1990: 713	Pliocene–Living
	<i>Antarctissa</i>				syn		<i>Antarctissa strelkovi</i>	Caulet 1991: 537	Late Pliocene–Living
	<i>Antarctissa</i>		1	1	S		<i>Botryopera deflandrei</i>	Petrushevskaya 1975: 592	early Late Miocene
	<i>Antarctissa</i>				syn		<i>Botryopera deflandrei</i>	Abelmann 1990: 694	Middle Miocene–Late Miocene
	<i>Antarctissa</i>				syn		<i>Antarctissa deflandrei</i>	Lazarus 1990: 713	Miocene
	<i>Antarctissa</i>				syn		<i>Botryopera deflandrei</i>	Caulet 1991: 537	Middle Miocene–Late Miocene
	<i>Antarctissa</i>				syn		<i>Botryopera deflandrei</i>	Caulet 1995: 58	Late Miocene
	<i>Antarctissa?</i>		1	1	S		<i>Helotholus longus</i>	Popofsky 1908: 282	Living
	<i>Antarctissa?</i>				syn		<i>Antarctissa longa</i>	Petrushevskaya 1967: 91	Living
	<i>Antarctissa?</i>				syn		<i>Antarctissa longa</i>	Petrushevskaya 1975: 591	Pliocene–Living
	<i>Antarctissa?</i>				syn		<i>Antarctissa longa</i>	Apel et al. 2002: 16	Early Oligocene
	<i>Antarctissa?</i>		1	1	S		<i>Lamprocyrtis datureaformis</i>	Renaudie & Lazarus 2013: 66	Middle Miocene
	<i>Antarctissa</i>	UNFIGURED	0	1	Su		<i>Lithobotrys? denticulata</i>	Ehrenberg 1844b: 203 [only description]	Living
	<i>Antarctissa</i>		1	0	Sf	SYN T	<i>Lithopera denticulata</i>	Ehrenberg 1873b: 296–297 [figured type]	Living
	<i>Antarctissa</i>	UNFIGURED			syn		<i>Lithobotrys denticulata</i>	Ehrenberg 1844d: 173–175	
	<i>Antarctissa</i>	UNFIGURED			syn		<i>Lithopera denticulata</i>	Ehrenberg 1847: 43, 47	
	<i>Antarctissa</i>	UNFIGURED			syn		<i>Lithobotrys denticulata</i>	Ehrenberg 1873b: 294–295	

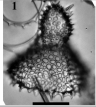


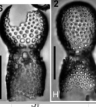




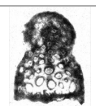
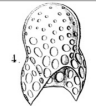

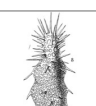
AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	Antarctissa					syn		Pylospyris denticulata	Haeckel 1887: 1083	
	Antarctissa					syn		Peromelissa denticulata	Haecker 1908: 434, 448	Living
	Antarctissa					syn		Pylospyris denticulata	Popofsky 1908: 270	Living
	Antarctissa					syn		Peromelissa denticulata	Riedel 1958: 235	
	Antarctissa					syn		Peromelissa denticulata	Hays 1965: 176	Living
	Antarctissa					syn		Antarctissa denticulata	Petrushevskaya 1967: 87	Living
	Antarctissa					syn		Antarctissa denticulata	Petrushevskaya 1968: 1304	Living
	Antarctissa					syn		Antarctissa denticulata	Lazarus 1990: 713	Late Pliocene–Pleistocene
	Antarctissa					syn		Antarctissa denticulata	Caulet 1991: 537, tab.4	Early Pleistocene–Living
	Antarctissa					syn		Antarctissa denticulata	Abelmann 1992: 378	Living
	Antarctissa					syn		Lithopera denticulata [Ehrenberg's working name]	Suzuki et al. 2009a	
	Antarctissa					syn		Lithobotrys denticulata	Suzuki et al. 2009a	
	Antarctissa					syn		No indication by Ehrenberg	Suzuki et al. 2009a	
	Antarctissa					syn		No indication by Ehrenberg	Suzuki et al. 2009a	
	Antarctissa		1	1		S		Trisculus pinguiculus	Renaudie & Lazarus 2012: 49	Early Miocene–Middle Miocene

AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Botryopera?</i>		1	1	S			<i>Botryopera chippewa</i>	Renaudie & Lazarus 2013: 67	Early Miocene–Early Pliocene
	<i>Botryopera?</i>		1	1	S			<i>Botryopera? chlamida</i>	Petrushevskaya 1975: 592	Holocene
	<i>Botryopera?</i>		1	1	S			<i>Botryopera conica</i>	Vitukhin in Barinov et al. 1992	late Early Miocene
	<b><i>Botryopera</i></b>		1	1	S		T	<i>Botryopera cyrtoloba</i>	Haeckel 1887: 1108	[Quaternary]
	<i>Botryopera?</i>		1	1	S			<i>Botryopera? daleki</i>	Renaudie & Lazarus 2013: 68	Early Miocene–Late Miocene
	<i>Botryopera?</i>		1	1	S			<i>Botryopera vavato</i>	Renaudie & Lazarus 2015: 195	early Late Miocene–Late Pliocene
	<i>Botryopera?</i>	UNFIGURED	0	1	Su			<i>Lithobotrys borealis</i>	Ehrenberg 1862b: 300 [only description]	Holocene
	<i>Botryopera?</i>		1	0	Sf	SYN		<i>Lithobotrys borealis</i>	Ehrenberg 1873b: 294-295 [figured type]	Holocene
	<i>Botryopera?</i>					syn		<i>Botryocella borealis</i>	Haeckel 1887: 1116	no information given
	<i>Botryopera?</i>					syn		<i>Trisulcus borealis</i>	Petrushevskaya 1971: 145	Living
	<i>Botryopera?</i>					syn		<i>Lithobotrys borealis</i>	Suzuki et al. 2009a	
n.d. [inf.]	<i>Botryopera?</i>	UNFIGURED	0	1	So		Td	<i>Lithobotrys quadriloba</i>	Ehrenberg 1844a: 84 [only description]	[Miocene]
	<i>Botryopera</i>	UNFIGURED	0	1	Su			<i>Lithobotrys triloba</i>	Ehrenberg 1844a: 84 [only description]	[Miocene]
	<i>Botryopera</i>		1	0	Sf	SYN		<i>Lithobotrys triloba</i>	Ehrenberg 1854d [figured type]	late Early Miocene
	<i>Botryopera</i>	UNFIGURED				syn		<i>Lithobotrys triloba</i>	Ehrenberg 1847: 43	
	<i>Botryopera</i>					syn		<i>Botryopera triloba</i>	Haeckel 1887: 1108	no information given
	<i>Botryopera</i>					Q		<i>Lithomelissa? sp. B</i>	Petrushevskaya 1967: 82	
	<i>Botryopera</i>					syn		<i>Botryopera triloba</i>	Petrushevskaya 1975: 591	Late Miocene–Living
	<i>Botryopera</i>					syn		No indication by Ehrenberg	Suzuki et al. 2009a	
	<i>Botryopera</i>					syn		<i>Lithobotrys triloba</i>	Suzuki et al. 2009a	
	<i>Botryopera</i>					syn		No indication by Ehrenberg	Suzuki et al. 2009a	
	<i>Botryopera</i>		1	1	S			<i>Trisulcus boldyrae</i>	Petrushevskaya 1971: 145	Living
	<i>Botryopera</i>					syn		<i>Botryopera boldyrae</i>	Petrushevskaya 1975: 591	Living
	<i>Botryopera</i>		1	1	S			<i>Trisulcus testudus</i>	Petrushevskaya 1971: 143	Living
	<b><i>Botryopera</i></b>		1	1	S		Ts	<i>Trisulcus triacanthus</i>	Popofsky 1913: 354	Living
	<i>Botryopera</i>					syn		<i>Trisulcus triacanthus</i>	Petrushevskaya 1971: 141	Living
	<i>Botryopera</i>					syn		<i>Trisulcus triacanthus</i>	Renz 1976: 161	Living
	<i>Botryopera</i>					syn		<i>Trisulcus triacanthus</i>	Takahashi 1991: 98	Living

AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Dictyocryphalus</i>		1	1	S			<i>Acanthocorys variabilis</i>	Popofsky 1913: 360	Living
	<i>Dictyocryphalus</i>					syn		<i>Lophophaena variabilis</i>	Petrushevskaya 1971: 111	Living
	<i>Dictyocryphalus</i>					syn		<i>Acanthocorys variabilis</i>	Tan & Tchang 1976: 281	Living
	<i>Dictyocryphalus</i>					Q		<i>Acanthocorys cf. variabilis</i>	Takahashi & Honjo 1981: 151	Living
	<i>Dictyocryphalus</i>					Q		<i>Acanthocorys cf. variabilis</i>	Takahashi 1991: 96	Living
	<i>Dictyocryphalus</i>					syn		<i>Lophophaena cylindrica</i>	Takahashi 1991: 96	Living
	<i>Dictyocryphalus?</i>		1	1	S			<i>Antarctissa evanida</i>	Renaudie & Lazarus 2013: 67	Early Pliocene
	<i>Dictyocryphalus</i>		1	1	S			<i>Botryopera? gibbera</i>	Renaudie & Lazarus 2012: 47	Middle Miocene–Late Miocene
	<i>Dictyocryphalus?</i>		1	1	S			<i>Botryopera? leptostraca</i>	Sugiyama 1993: 60	early Middle Miocene
	<i>Dictyocryphalus?</i>		1	1	S			<i>Botryopera piperata</i>	Renaudie & Lazarus 2015: 193	Late Oligocene–Pleistocene
	<i>Dictyocryphalus?</i>		1	1	S			<i>Botryopera? pseudoantartissa</i>	Petrushevskaya in Petrushevskaya & Kozlova 1979: 124	early Middle Eocene
	<i>Dictyocryphalus?</i>		1	1	S		Ts	<i>Cephaluspinus josephinus</i>	Alvira-Martin 1971a: 223	[Miocene]
	<i>Dictyocryphalus?</i>		1	1	S			<i>Ceratocytis? arthuri</i>	Renaudie & Lazarus 2015: 197	Early Miocene–Early Pliocene
	<i>Dictyocryphalus</i>	UNFIGURED	0	1	Su			<i>Comutella? obtusa</i>	Ehrenberg 1844a: 77 [only description]	[Miocene]
	<i>Dictyocryphalus</i>		1	0	Sf	SYN	T, Th	<i>Lophophaena? obtusa</i>	Ehrenberg 1854d [figured type]	late Middle Miocene
	<i>Dictyocryphalus</i>	UNFIGURED				syn		<i>Lophophaena? obtusa</i>	Ehrenberg 1847: 42	late Middle Miocene
	<i>Dictyocryphalus</i>	UNFIGURED				syn		<i>Dictyocephalus obtusus</i>	Ehrenberg 1861b: 830	late Middle Miocene
	<i>Dictyocryphalus</i>					syn		<i>Dictyocephalus obtusus</i>	Haeckel 1862: 296	
	<i>Dictyocryphalus</i>					syn		<i>Dictyocephalus obtusus</i>	Haeckel 1887: 1308	
	<i>Dictyocryphalus</i>					syn		<i>Dictyocephalus obtusus</i>	Kamikuri 2015: tab.1	late Middle Eocene–Late Eocene
	<i>Dictyocryphalus?</i>	UNFIGURED	0	1	Su			<i>Comutella spiniceps</i>	Ehrenberg 1874b: 221 [only description]	late Middle Eocene
	<i>Dictyocryphalus?</i>		1	0	Sf	SYN		<i>Comutella spiniceps</i>	Ehrenberg 1876: 68–69 [figured type]	late Middle Eocene
	<i>Dictyocryphalus?</i>					syn		<i>Comutella spiniceps</i>	Ogane et al. 2009b	
	<i>Dictyocryphalus</i>		1	1	S			<i>Dictyocephalus (Dictyocryphalus?) equiceps</i>	Campbell & Clark 1944: 46	early Late Miocene
	<i>Dictyocryphalus</i>					syn		<i>Antarctissa equiceps</i>	Petrushevskaya 1975: 591	late Late Miocene
n.n. [premature n.]	<i>Dictyocryphalus</i>	UNFIGURED	0	0	Sp	PRE		<i>Dictyocephalus capito</i>	Ehrenberg 1861a: 767	
	<i>Dictyocryphalus</i>	UNFIGURED	0	1	Su			<i>Dictyocephalus capito</i>	Ehrenberg 1873a: 307 [only description]	Holocene
	<i>Dictyocryphalus</i>		1	0	Sf	SYN		<i>Dictyocephalus capito</i>	Ehrenberg 1873b: 288–289 [figured type]	Holocene

AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Dictyocryphalus</i>	UNFIGURED				syn		<i>Discocephalus capito</i>	Ehrenberg 1861b: 823	Holocene
	<i>Dictyocryphalus</i>					syn		<i>Dictyocephalus capito</i>	Haeckel 1887: 1309	
	<i>Dictyocryphalus</i>					syn		<i>Lithomelissa setosa</i>	Sashida & Kurihara 1999: 123	Living
	<i>Dictyocryphalus</i>					syn		<i>Dictyocephalus capito</i>	Suzuki et al. 2009a	
	<i>Dictyocryphalus</i>		1	1	S			<i>Dictyocephalus cylindricus</i>	Cleve 1900b: 7	Living
	<i>Dictyocryphalus</i>					syn		<i>Lophophaena cylindrica</i>	Petrushevskaya 1971: 117	Living
	<i>Dictyocryphalus</i>					syn		<i>Lophophaena cylindrica</i>	Caulet 1986a: 853	Early Pliocene–Living
	<i>Dictyocryphalus</i>					syn		<i>Lophophaena cylindrica</i>	Takahashi 1991: 96	Living
	<i>Dictyocryphalus</i>					syn		<i>Lophophaena cylindrica</i>	Sashida & Kurihara 1999: 123	Living
n.n. [premature n.]	<i>Dictyocryphalus</i>	UNFIGURED	0	0	Sp	PRE		<i>Dictyocephalus hispidus</i>	Ehrenberg 1862a: table	
	<i>Dictyocryphalus</i>	UNFIGURED	0	1	Su			<i>Dictyocephalus hispidus</i>	Ehrenberg 1862b: 298 [only description]	Holocene
	<i>Dictyocryphalus</i>		1	0	Sf	SYN		<i>Dictyocephalus hispidus</i>	Ehrenberg 1873b: 288–289 [figured type]	Holocene
	<i>Dictyocryphalus</i>					syn		<i>Dictyocephalus hispidus</i>	Haeckel 1887: 1309	
	<i>Dictyocryphalus</i>					syn		<i>Lophophaena hispida</i>	Petrushevskaya 1971: 115	Living
	<i>Dictyocryphalus</i>					syn		<i>Lophophaena hispida</i>	Nishimura 1990: 93	Holocene
	<i>Dictyocryphalus</i>					syn		<i>Dictyocephalus hispidus</i>	Suzuki et al. 2009a	
	<i>Dictyocryphalus</i>					syn		<i>Dictyocephalus obtusa</i>	Ogane et al. 2009b	
	<i>Dictyocryphalus?</i>		1	1	S			<i>Lampromitra circumtexta</i>	Popofsky 1913: 346	Living
	<i>Dictyocryphalus?</i>					syn		<i>Lophophaena circumtexta</i>	Takahashi 1991: 96	Living
	<i>Dictyocryphalus</i>		1	1	S			<i>Lithomelissa buetschlii</i>	Haeckel 1887: 1207	[Quaternary]
	<i>Dictyocryphalus</i>					Q		<i>Lithomelissa</i> sp. cf. <i>L. buetschlii</i>	Haupt 1905: 567	[Miocene]
	<i>Dictyocryphalus</i>					syn		<i>Lophophaena buetschlii</i>	Petrushevskaya 1971: 109	Living
	<i>Dictyocryphalus</i>					syn		<i>Lithomelissa buetschlii</i>	Renz 1976: 157	Living
	<i>Dictyocryphalus</i>					syn		<i>Lithomelissa buetschlii</i>	Tan & Tchong 1976: 277	Living
	<i>Dictyocryphalus</i>					syn		<i>Lithomelissa buetschlii</i>	Nishimura 1990: 89	Holocene
	<i>Dictyocryphalus?</i>		1	1	S			<i>Lithomelissa decacantha</i>	Haeckel 1887: 1208	Living
	<i>Dictyocryphalus?</i>					Q		<i>Lithomelissa</i> aff. <i>L. decacantha</i>	Nishimura 1990: 91	Holocene
	<i>Dictyocryphalus?</i>					syn		<i>Lophophaena decacantha</i>	Takahashi 1991: 96	Living
	<i>Dictyocryphalus?</i>		1	1	S			<i>Lithomelissa horrida</i>	Popofsky 1917: 275	Living
	<i>Dictyocryphalus?</i>		1	1	S			<i>Lithomelissa lautouri</i>	O'Connor 1999: 16	Late Eocene
	<i>Dictyocryphalus?</i>					syn		<i>Lithomelissa lautouri</i>	Kamikuri 2015: tab.1	late Middle Eocene–Late Eocene
	<i>Dictyocryphalus</i>		1	1	S			<i>Lophophaena (Lophophaenula) macrencephala</i>	Clark & Campbell 1945: 41	early Middle Eocene
	<i>Dictyocryphalus</i>					syn		<i>Lophophaena macrencephala</i>	Petrushevskaya & Kozlova 1979: 126	Eocene–Early Oligocene
	<i>Dictyocryphalus?</i>		1	1	S			<i>Lophophaena amictoria</i>	Renaudie & Lazarus 2015: 199	Early Miocene–Pleistocene
	<i>Dictyocryphalus</i>	UNFIGURED	0	1	Su			<i>Lophophaena apiculata</i>	Ehrenberg 1874b: 242 [only description]	late Middle Eocene
	<i>Dictyocryphalus</i>		1	0	Sf	SYN		<i>Lophophaena apiculata</i>	Ehrenberg 1876: 78–79 [figured type]	late Middle Eocene
	<i>Dictyocryphalus</i>					syn		<i>Lophophaena apiculata</i>	Ogane et al. 2009b	
	<i>Dictyocryphalus</i>					syn		<i>Lophophaena galeatus</i>	Ogane et al. 2009b	

AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Dictyocryphalus</i>	UNFIGURED	0	1	Su			<i>Lophophaena capito</i>	Ehrenberg 1874b: 242 [only description]	late Middle Eocene
	<i>Dictyocryphalus</i>		1	0	Sf	SYN		<i>Lophophaena capito</i>	Ehrenberg 1876: 78-79 [figured type]	late Middle Eocene
	<i>Dictyocryphalus</i>					Q		<i>Lophophaena cf. capito</i>	Benson 1966: 378	Living
	<i>Dictyocryphalus</i>					syn		<i>Lophophaena? capito</i>	Petrushevskaya & Kozlova 1972: 535	Late Eocene–Late Oligocene
	<i>Dictyocryphalus</i>					syn		<i>Lophophaena cf. capito</i>	Takahashi 1991: 96	Living
	<i>Dictyocryphalus</i>					syn		<i>Lophophaena capito</i>	Ogane et al. 2009b	
n.d. [inf.]	<i>Dictyocryphalus?</i>	UNFIGURED	0	1	Se		Td	<i>Lophophaena circumtexta</i>	Haeckel 1887: 1304 [only description]	[Quaternary]
	<i>Dictyocryphalus?</i>		1	1	S			<i>Lophophaena clevei</i>	Petrushevskaya 1971: 107	Holocene
	<i>Dictyocryphalus?</i>					Q		<i>Dictyocephalus sp.</i>	Cleve 1899: 49	Living
	<i>Dictyocryphalus?</i>					syn		<i>Lophophaena clevei</i>	Petrushevskaya & Kozlova 1979: 126	Early Oligocene–Holocene
n.d. [inf.]	<i>Dictyocryphalus?</i>	UNFIGURED	0	1	Se		Td	<i>Lophophaena galeaorci</i>	Ehrenberg 1854b: 245 [only description]	Holocene
	<i>Dictyocryphalus?</i>					syn		<i>Lophophaena galeaorci</i>	Stöhr 1880: 99	[early Late Miocene]
	<i>Dictyocryphalus?</i>					syn		<i>Lophophaena galea</i>	Haeckel 1887: 1303	no information given
	<i>Dictyocryphalus</i>	UNFIGURED	0	1	Su			<i>Lophophaena galeata</i>	Ehrenberg 1874b: 242 [only description]	late Middle Eocene
	<i>Dictyocryphalus</i>		1	0	Sf	SYN		<i>Lophophaena? galeata</i>	Ehrenberg 1876: 78-79 [figured type]	late Middle Eocene
	<i>Dictyocryphalus</i>					syn		<i>Lithomelissa ehrenbergii</i>	Haeckel 1887: 1204	no information given
	<i>Dictyocryphalus</i>					syn		<i>Lophophaena galeata</i>	Ogane et al. 2009b	
	<i>Dictyocryphalus?</i>		1	1	S			<i>Lophophaena gibba</i>	Dumitrica 1978: 241	early Middle Miocene
	<i>Dictyocryphalus?</i>		1	1	S			<i>Lophophaena kamikuri</i>	Renaudie & Lazarus 2016: 42	Late Pliocene–Pleistocene
	<i>Dictyocryphalus?</i>	UNFIGURED	0	1	Su			<i>Lophophaena larvata</i>	Ehrenberg 1874b: 243 [only description]	late Middle Eocene
	<i>Dictyocryphalus?</i>		1	0	Sf	SYN		<i>Lophophaena larvata</i>	Ehrenberg 1876: 78-79 [figured type]	late Middle Eocene
	<i>Dictyocryphalus?</i>					syn		<i>Sethoconus larvatus</i>	Haeckel 1887: 1292	no information given
	<i>Dictyocryphalus?</i>					syn		<i>Lophophaena larvata</i>	Ogane et al. 2009b	
	<i>Dictyocryphalus?</i>		1	1	S			<i>Lophophaena? leberu</i>	Renaudie & Lazarus 2012: 48	Early Miocene–Late Miocene
	<i>Dictyocryphalus</i>	UNFIGURED	0	1	Su			<i>Lophophaena lynx</i>	Ehrenberg 1874b: 243 [only description]	late Middle Eocene
	<i>Dictyocryphalus</i>		1	0	Sf	SYN		<i>Lophophaena lynx</i>	Ehrenberg 1876: 78-79 [figured type]	late Middle Eocene
	<i>Dictyocryphalus</i>					syn		<i>Lophophaena lynx</i>	Ogane et al. 2009b	
	<i>Dictyocryphalus?</i>		1	1	S			<i>Lophophaena nadezdae</i>	Petrushevskaya 1971: 111	Living
	<i>Dictyocryphalus?</i>					syn		<i>Lophophaena cylindrica</i>	Sashida & Kurihara 1999: 123	Living

AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Dictyocryphalus?</i>		1	1	S			<i>Lophophaena? neuma</i>	Renaudie & Lazarus 2015: 203	Early Miocene–Late Miocene
	<i>Dictyocryphalus?</i>		1	1	S			<i>Lophophaena pileata</i>	Renaudie & Lazarus 2015: 201	Early Miocene–Pleistocene
	<i>Dictyocryphalus?</i>	UNFIGURED	0	1	Su			<i>Lophophaena radians</i>	Ehrenberg 1874b: 243 [only description]	late Middle Eocene
	<i>Dictyocryphalus?</i>		1	0	Sf	SYN		<i>Lophophaena radians</i>	Ehrenberg 1876: 78–79 [figured type]	late Middle Eocene
	<i>Dictyocryphalus?</i>					syn		<i>Lophophaena radians</i>	Haeckel 1887: 1303	no information given
	<i>Dictyocryphalus?</i>					syn		<i>Lophophaenoma radians</i>	Caulet 1991: 538	Middle Eocene
	<i>Dictyocryphalus?</i>					syn		<i>Lophophaena radians</i>	Ogane et al. 2009b	
	<i>Dictyocryphalus?</i>					syn		<i>Lophophaenoma radians</i>	Kamikuri 2015: tab.1	late Middle Eocene–Late Eocene
	<i>Dictyocryphalus</i>		1	1	S			<i>Lophophaena rhopalica</i>	Renaudie & Lazarus 2016: 42	Early Miocene
	<i>Dictyocryphalus?</i>		1	1	S			<i>Lophophaena sibirica</i>	Gorbovetz in Petrushevskaya & Kozlova 1979: 128	Eocene
	<i>Dictyocryphalus?</i>					syn		<i>Lophophaena sibirica</i>	Kozlova 1999: 407	Late Paleocene–early Middle Eocene
	<i>Dictyocryphalus</i>		1	1	S			<i>Lophophaena simplex</i>	Funakawa 1994: 465	early Late Miocene
	<i>Dictyocryphalus?</i>		1	1	S			<i>Lophophaenoma artissa</i>	Petrushevskaya in Petrushevskaya & Kozlova 1979: 125	Eocene–Early Oligocene
	<i>Dictyocryphalus?</i>					Q		<i>Antarctissa? sp.</i>	Bjorklund 1976a	Early Eocene
	<i>Dictyocryphalus?</i>		1	1	S			<i>Lophophaenoma witjazii</i>	Petrushevskaya 1971: 118	Holocene
	<i>Dictyocryphalus?</i>					Q		<i>Lithomelissa sp. A</i>	Nishimura 1990: 91	Holocene
	<i>Dictyocryphalus</i>		1	1	S			<i>Lychnodictyum? aberrans</i>	Campbell & Clark 1944: 43	early Late Miocene
	<i>Dictyocryphalus?</i>		1	1	S			<i>Lychnodictyum scaphopodium</i>	Haeckel 1887: 1231	[Quaternary]
	<i>Dictyocryphalus</i>		1	1	S			<i>Spongomelissa superspongia</i>	Vitukhin 1993: 78	Oligocene
	<i>Dictyocryphalus?</i>		1	1	S			<i>Theocapsa democriti</i>	Haeckel 1887: 1427	[Quaternary]