
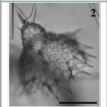
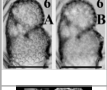
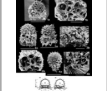
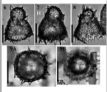


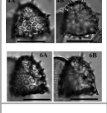
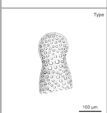
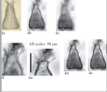

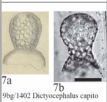

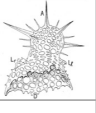
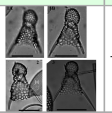
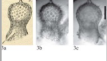



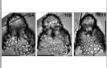
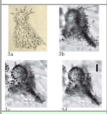
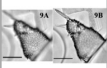
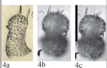

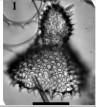













AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Dictyocryphalus</i>		1	1	S			<i>Acanthocorys variabilis</i>	Popofsky 1913: 360	Living
	<i>Dictyocryphalus</i>					syn		<i>Lophophaena 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? pseudoantarctica</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]