




























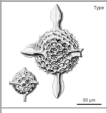
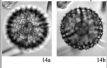



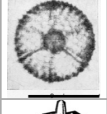

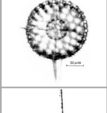
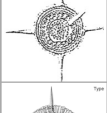


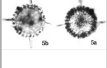







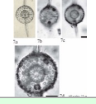


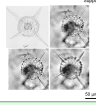
AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence )
	Carpocanthum		1	1	S			Axoprunum monostylum	Caulet 1986a: 849	Late Pliocene
	Carpocanthum		1	1	S		T	Carpocanthum lubricum	Chen & Tan 1989: 6	Pleistocene–Holocene
	Carpocanthum					syn		Carpocanthum lubricum	Tan 1998	Living
	Carpocanthum					syn		Carpocanthum lubricum	Tan & Chen 1999	Living
	Carpocanthum?		1	1	S			Heliosoma (Heliosomantha) mirabile	Clark & Campbell 1945: 18	early Middle Eocene
















AVAILABILITY	STATUS (current genus)	IMAGE	F	D	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Hexacromyum?</i>		1	1	S		<i>Actinomma hexactis</i>	Stöhr 1880: 91	[early Late Miocene]
	<i>Hexacromyum?</i>				syn		<i>Hexacantium hexactis</i>	Haeckel 1887: 192	no information given
	<i>Hexacromyum?</i>				syn		<i>No indication by Ehrenberg</i>	Suzuki et al. 2009a	
	<i>Hexacromyum</i>		1	1	S	Ts	<i>Cubosphaera cubaxonia</i>	Haeckel 1887: 203	[Quaternary]
	<i>Hexacromyum</i>	UNFIGURED	0	1	Su		<i>Haliomma asteracanthion</i>	Haeckel 1861a: 816 [only description]	Living
	<i>Hexacromyum</i>		1	0	Sf	SYN	<i>Actinomma asteracanthion</i>	Haeckel 1862: 441 [figured type]	Living
	<i>Hexacromyum</i>				syn		<i>Actinomma asteracanthion</i>	Hertwig 1879: 170(42)	Living
	<i>Hexacromyum</i>				syn		<i>Hexacantium asteracanthion</i>	Haeckel 1887: 196	Living
	<i>Hexacromyum</i>				syn		<i>Hexacantium asteracanthion</i>	Caulet 1974: 225	Pleistocene–Holocene
	<i>Hexacromyum</i>	UNFIGURED	0	1	Su		<i>Haliomma drymodes</i>	Haeckel 1861a: 816 [only description]	Living
	<i>Hexacromyum</i>		1	0	Sf	SYN	<i>Actinomma drymodes</i>	Haeckel 1862: 442 [figured type]	Living
	<i>Hexacromyum</i>				syn		<i>Hexacantium drymodes</i>	Haeckel 1887: 198	
n.n. [premature n.]	<i>Hexacromyum</i>		0	0	Sp	PRE	<i>Haliomma sp. cf. H. glisifra</i>	Renz 1974: 793	
	<i>Hexacromyum</i>		1	1	S		<i>Haliomma glisifra</i>	Renz 1976: 102	Living
	<i>Hexacromyum</i>	UNFIGURED	0	1	Su		<i>Haliomma hexacanthum</i>	Müller 1855b: 671 [only description]	Living
	<i>Hexacromyum</i>		1	0	Sf	SYN	<i>Haliomma hexacanthum</i>	Müller 1859b: 35 [figured type]	Living
	<i>Hexacromyum</i>	UNFIGURED			syn		<i>Haliomma hexacanthum</i>	Müller 1856: 488	Living
	<i>Hexacromyum</i>				syn		<i>Haliomma hexacanthum</i>	Haeckel 1862: 430	Living
	<i>Hexacromyum</i>				syn		<i>Hexalonche hexacantha</i>	Haeckel 1887: 184	Living
	<i>Hexacromyum</i>				syn		<i>Hexalonche hexacantha</i>	Vanhoffen 1897: 270	Living
	<i>Hexacromyum</i>				syn		<i>Hexalonche hexacantha</i>	Cleve 1900a: 165	Living
	<i>Hexacromyum?</i>		1	1	S		<i>Hexacantium (Hexacantella) hootsi</i>	Campbell & Clark 1944: 14	early Late Miocene
	<i>Hexacromyum?</i>				syn		<i>Hexacantium hootsi</i>	Riedel & Sanfilippo 1978b: 104	Early Pliocene
	<i>Hexacromyum?</i>				syn		<i>Hexacantium hootsi</i>	Caulet 1986a: 852, tab.1	Late Miocene?–Pliocene
	<i>Hexacromyum?</i>		1	1	S		<i>Hexacantium (Hexacantosa) nipponicum</i>	Nakaseko 1955: 84	late Early Miocene
	<i>Hexacromyum?</i>				syn		<i>Hexacantium nipponicum</i>	Nakaseko & Nishimura 1975	Middle Miocene
	<i>Hexacromyum</i>		1	1	S		<i>Hexacantium arachnoidale</i>	Hollande & Enjume 1960: 110	Living
	<i>Hexacromyum</i>				syn		<i>Hexacantium arachnoidale</i>	Caulet 1974: 226	Pleistocene–Holocene
	<i>Hexacromyum</i>				syn		<i>Hexacantium arachnoidale</i>	Nakaseko & Nishimura 1975: 50	early Middle Miocene
	<i>Hexacromyum</i>				syn		<i>Hexacantium arachnoidale</i>	Takahashi 1991: 72	Living
	<i>Hexacromyum</i>				syn		<i>Hexacantium arachnoidale</i>	Sashida & Kurihara 1999: 135	Living
	<i>Hexacromyum?</i>		1	1	S		<i>Hexacantium armatum</i>	Cleve 1900b: 9	Living
	<i>Hexacromyum?</i>				syn		<i>Hexacantium armatum</i>	Boltovskoy & Riedel 1980: 112	Living















AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Hexacromyrum</i>		1	1	S			<i>Hexacontium axotrias</i>	Haeckel 1887: 192	Living
	<i>Hexacromyrum</i>					syn		<i>Hexacontium axotrias</i>	Sugano 1937: 63	Living
	<i>Hexacromyrum</i>					syn		<i>Hexacontium axotrias</i>	Boltovskoy & Riedel 1980: 112	Living
	<i>Hexacromyrum</i>					Q		<i>Hexacontium aff. H. axotrias</i>	Tan & Su 1982: 144	Holocene
	<i>Hexacromyrum</i>					syn		<i>Hexacontium axotrias</i>	Takahashi 1991: 72	Living
	<i>Hexacromyrum</i>		1	1	S			<i>Hexacontium brachyacantha</i>	Dumitrica 1978: 236	late Middle Miocene
	<i>Hexacromyrum</i>		1	1	S			<i>Hexacontium castanetum</i>	Tan 1993: 190	Living
	<i>Hexacromyrum</i>					syn		<i>Hexacontium castanetum</i>	Tan & Chen 1999: 156	Pleistocene
	<i>Hexacromyrum</i>		1	1	S			<i>Hexacontium circumtextum</i>	Haeckel 1887: 193	[Quaternary]
	<i>Hexacromyrum</i>		1	1	S			<i>Hexacontium clavigerum</i>	Haeckel 1887: 195	[Quaternary]
	<i>Hexacromyrum</i>		1	1	S			<i>Hexacontium? cooki</i>	Renaudie & Lazarus 2015: 184	Late Oligocene–Middle Miocene
	<i>Hexacromyrum</i>		1	1	S			<i>Hexacontium drymodes amplispina</i>	Dumitrica 1978: 237	late Middle Miocene
	<i>Hexacromyrum</i>		1	1	S			<i>Hexacontium enthacanthum</i>	Jørgensen 1900: 52	Living
	<i>Hexacromyrum</i>					syn		<i>Hexacontium enthacanthum</i>	Jørgensen 1905: 115	Living
	<i>Hexacromyrum</i>					syn		<i>Hexacontium enthacanthum</i>	Boltovskoy & Riedel 1980: 112	Living
	<i>Hexacromyrum</i>					syn		<i>Hexacontium enthacanthum</i>	Tan 1993: 187	Living
	<i>Hexacromyrum</i>					syn		<i>Hexacontium enthacanthum</i>	Cortese & Bjørklund 1998: 168	Pleistocene
	<i>Hexacromyrum</i>		1	1	S			<i>Hexacontium enthacanthum heptacontia</i>	Jørgensen 1900: 52	Living
	<i>Hexacromyrum</i>		1	1	S			<i>Hexacontium floridum</i>	Haeckel 1887: 195	[Quaternary]
	<i>Hexacromyrum</i>		1	1	S			<i>Hexacontium giganthum</i>	Cortese & Bjørklund 1998: 167	Living
	<i>Hexacromyrum</i>		1	1	S			<i>Hexacontium hostile</i>	Cleve 1900b: 9	Living
	<i>Hexacromyrum</i>					syn		<i>Hexacontium hostile</i>	Boltovskoy & Riedel 1980: 112	Living
	<i>Hexacromyrum</i>					syn		<i>Hexacontium hostile</i>	Takahashi 1991: 72	Living
	<i>Hexacromyrum</i>					Q		<i>Hexacontium sp. aff. H. hostile</i>	Takahashi 1991: 73	Living
	<i>Hexacromyrum</i>					syn		<i>Hexacontium hostile</i>	Cortese & Bjørklund 1998: 170	Pleistocene
	<i>Hexacromyrum</i>					syn		<i>Hexacontium hostile</i>	Sashida & Kurihara 1999: 135	Living
	<i>Hexacromyrum</i>		1	1	S			<i>Hexacontium minerva</i>	Kamikuri 2010: 97	Middle Miocene–Pleistocene
	<i>Hexacromyrum?</i>		1	1	S			<i>Hexacontium miocenicum</i>	Barwicz-Piskorz 1978: 230	early Middle Miocene
	<i>Hexacromyrum</i>	UNFIGURED	0	1	Su			<i>Hexacontium pachydermum</i>	Jørgensen 1900: 53 [only description]	Living

AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Hexacromyrum</i>		1	0	Sf	SYN		<i>Hexacontium pachydermum</i>	Jorgensen 1905: 115 [figured type]	Living
	<i>Hexacromyrum</i>					syn		<i>Hexacontium pachydermum</i>	Haecker 1907: 115, 118	Living
	<i>Hexacromyrum</i>					syn		<i>Hexacontium pachydermum</i>	Kling 1977	Pleistocene
	<i>Hexacromyrum</i>					syn		<i>Hexacontium pachydermum</i>	Tan 1993: 189	Living
	<i>Hexacromyrum</i>					syn		<i>Hexacontium pachydermum</i>	Cortese & Björklund 1998	Pleistocene
	<i>Hexacromyrum</i>					syn		<i>Hexacontium hostile</i>	Sashida & Kurihara 1999: 135	Living
	<i>Hexacromyrum</i>					syn		<i>Hexacontium pachydermum</i>	Matsuzaki et al. 2015	Middle Pleistocene–Late Pleistocene
	<i>Hexacromyrum</i>		1	1	S		Ts	<i>Hexacontium papillosum</i>	Haeckel 1887: 197	Living
	<i>Hexacromyrum?</i>		1	1	S			<i>Hexacontium parviakitaensis</i>	Kamikuri 2010: 98	Pliocene
	<i>Hexacromyrum?</i>					syn		<i>Hexacontium parviakitaensis</i>	Ikenoue et al. 2016b: 45	Early Pliocene–Late Pliocene
n.d. [inf.]	<i>Hexacromyrum?</i>	UNFIGURED	0	1	So		Td	<i>Hexacontium phaenaxonium</i>	Haeckel 1887: 192 [only description]	Living
	<i>Hexacromyrum?</i>					syn		<i>Hexacontium phaenaxonium</i>	Boltovskoy & Riedel 1980: 113	Living
	<i>Hexacromyrum</i>		1	1	S			<i>Hexacontium prionacanthum</i>	Haeckel 1887: 195	[Quaternary]
	<i>Hexacromyrum</i>		1	1	S			<i>Hexacontium sarmentum</i>	Su 1982: 282	Living
	<i>Hexacromyrum</i>		1	1	S			<i>Hexacontium sceptrum</i>	Haeckel 1887: 194	Living
	<i>Hexacromyrum?</i>		1	1	S			<i>Hexacontium senticetum</i>	Tan & Su 1982: 145	Holocene
	<i>Hexacromyrum</i>		1	1	S			<i>Hexacontium subtile</i>	Carnevale 1908: 14, 42	early Middle Miocene
	<i>Hexacromyrum</i>		1	1	S			<i>Hexacontium typanum</i>	Tan 1993: 190	Living
	<i>Hexacromyrum?</i>		1	1	S			<i>Hexacromyrum difficile</i>	Vinassa de Regny 1900: 571	late Early Miocene
	<i>Hexacromyrum</i>		1	1	S		T	<i>Hexacromyrum elegans</i>	Haeckel 1887: 201	Living
	<i>Hexacromyrum</i>					syn		<i>Hexacromyrum elegans</i>	Haecker 1908: 439	Living
	<i>Hexacromyrum</i>					syn		<i>Hexacromyrum elegans</i>	Popofsky 1912: 92	Living
	<i>Hexacromyrum</i>					syn		<i>Hexacromyrum elegans</i>	Sugano 1937: 63	Living
	<i>Hexacromyrum</i>					syn		<i>Hexacromyrum elegans</i>	Takahashi 1991: 73	Living
	<i>Hexacromyrum</i>					syn		<i>Hexacromyrum elegans</i>	Tan 1993: 194	Living
	<i>Hexacromyrum</i>		1	1	S			<i>Hexalonche rosetta</i>	Haeckel 1887: 180	[Quaternary]
	<i>Hexacromyrum</i>		1	1	S			<i>Stauracontium (Stauracontellium) yatsuense</i>	Nakaseko 1955: 82	late Early Miocene
	<i>Hexacromyrum</i>		1	1	S			<i>Thecosphaera akitaensis</i>	Nakaseko 1971b: 63	Middle Miocene–Pliocene
	<i>Hexacromyrum</i>					syn		<i>Thecosphaera akitaensis</i>	Nakaseko & Sugano 1973	Late Miocene–Pliocene
	<i>Hexacromyrum</i>					syn		<i>Thecosphaera akitaensis</i>	Ling 1975: 717	Late Miocene–Pliocene
	<i>Hexacromyrum</i>					syn		<i>Thecosphaera akitaensis</i>	Sakai 1980: 704	Late Miocene?–Middle Pliocene
	<i>Hexacromyrum</i>					syn		<i>Thecosphaera akitaensis</i>	Ling & Kobayashi 1992: 446	Middle Miocene

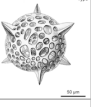



AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	Hexacromyrum					syn		Thecosphaera akitaensis	Motoyama 1996: 252	Late Miocene–Early Pleistocene
	Hexacromyrum					syn		Hexacontium akitaensis	Kamikuri 2010: 98	late Middle Miocene






AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Hexalorchilla?</i>		1	1	S			<i>Actinomma tetracanthum</i>	Stöhr 1880: 91	[early Late Miocene]
	<i>Hexalorchilla?</i>					syn		<i>Stauracontium tetracontium</i>	Haeckel 1887: 164	
	<i>Hexalorchilla</i>	UNFIGURED	0	1	Su			<i>Cenosphaera micropora</i>	Ehrenberg 1874b: 218 [only description]	late Middle Eocene
	<i>Hexalorchilla</i>		1	0	Sf	SYN		<i>Cenosphaera micropora</i>	Ehrenberg 1876: 66-67 [figured type]	late Middle Eocene
	<i>Hexalorchilla</i>					syn		<i>Cenosphaera micropora</i>	Ogane et al. 2009b	
	<i>Hexalorchilla</i>	UNFIGURED	0	1	Su			<i>Haliomma apertum</i>	Ehrenberg 1874b: 234 [only description]	late Middle Eocene
	<i>Hexalorchilla</i>		1	0	Sf	SYN		<i>Haliomma apertum</i>	Ehrenberg 1876: 74-75 [figured type]	late Middle Eocene
	<i>Hexalorchilla</i>					syn		<i>Staurolonche aperta</i>	Haeckel 1887: 159	no information given
	<i>Hexalorchilla</i>					syn		<i>Haliomma apertum</i>	Ogane et al. 2009b	
	<i>Hexalorchilla</i>					syn		No indication by Ehrenberg	Ogane et al. 2009b	
	<i>Hexalorchilla</i>		1	1	S			<i>Haliomma compactum</i>	Haeckel 1887: 239	[Quaternary]
	<i>Hexalorchilla?</i>	UNFIGURED	0	1	Su			<i>Haliomma dixyphos</i>	Ehrenberg 1844a: 83 [only description]	[Miocene]
	<i>Hexalorchilla?</i>		1	0	Sf	SYN		<i>Haliomma dixyphos</i>	Ehrenberg 1854d [figured type]	late Middle Miocene
	<i>Hexalorchilla?</i>					syn		<i>Stylosphaera dixyphos</i>	Haeckel 1887: 135	no information given
	<i>Hexalorchilla?</i>					syn		<i>Amphisphaera dixyphos</i>	Petrushevskaya 1975: 570	Oligocene
	<i>Hexalorchilla?</i>					syn		<i>Stylosphaera dixyphos</i>	Abelmann 1990: 692	Late Oligocene
	<i>Hexalorchilla?</i>					syn		<i>Haliomma dixyphos</i>	Suzuki et al. 2009a	
	<i>Hexalorchilla?</i>					syn		No indication by Ehrenberg	Suzuki et al. 2009a	
n.n. [premature n.]	<i>Hexalorchilla</i>	UNFIGURED	0	0	Sp	PRE		<i>Haliomma hexagonum</i>	Ehrenberg 1854a: table	
	<i>Hexalorchilla</i>	UNFIGURED	0	1	Su			<i>Haliomma hexagonum</i>	Ehrenberg 1854b: 243 [only description]	Holocene
	<i>Hexalorchilla</i>		1	0	Sf	SYN	Ts	<i>Haliomma hexagonum</i>	Ehrenberg 1854d [figured type]	Holocene
	<i>Hexalorchilla</i>					syn		<i>Haliomma hexagonum</i>	Ehrenberg 1873b: 294-295	Holocene
	<i>Hexalorchilla</i>					syn		<i>Staurolonche hexagona</i>	Haeckel 1887: 158	no information given
	<i>Hexalorchilla</i>					syn		<i>Haliomma hexagonum</i>	Suzuki et al. 2009a	
	<i>Hexalorchilla?</i>		1	1	S			<i>Haliomma sexaculeatum</i>	Stöhr 1880: 87	[early Late Miocene]
	<i>Hexalorchilla?</i>					syn		<i>Hexalanche sexaculeata</i>	Haeckel 1887: 186	no information given
	<i>Hexalorchilla?</i>					syn		<i>Haliomma sexaculeatum</i>	Lucchese 1927: 89	Miocene
	<i>Hexalorchilla?</i>					syn		<i>Hexacromyrum sexaculeatum</i> gr.	Petrushevskaya 1975: 569	Late Oligocene-Miocene
	<i>Hexalorchilla?</i>					syn		<i>Hexacontium sexaculeatum</i>	Sanfilippo et al. 1978: 756	late Early Miocene
	<i>Hexalorchilla</i>	UNFIGURED	0	1	Su			<i>Haliomma tetracanthum</i>	Ehrenberg 1873a: 313 [only description]	Holocene
	<i>Hexalorchilla</i>		1	0	Sf	SYN		<i>Haliomma tetracantha</i>	Ehrenberg 1873b: 294-295 [figured type]	Holocene
	<i>Hexalorchilla</i>					syn		<i>Stauracontium tetracanthum</i>	Haeckel 1887: 164	no information given
	<i>Hexalorchilla</i>					Q		<i>Acanthosphaera</i> sp.	Suzuki et al. 2009a	
	<i>Hexalorchilla</i>					syn		<i>Haliomma tetracanthum</i>	Suzuki et al. 2009a	

AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Hexalorchilla?</i>		1	1	S			<i>Hexacantium donicum</i>	Sarkisova 2009: 14	Middle Eocene–Late Eocene?
	<i>Hexalorchilla</i>		1	1	S			<i>Hexacantium kamtschaticum</i>	Vitukhin 1993: 89	Early Oligocene
	<i>Hexalorchilla?</i>		1	1	S			<i>Hexacantium laevigatum</i>	Haeckel 1887: 193	[Quaternary]
	<i>Hexalorchilla?</i>		1	1	S			<i>Hexacantium mellarium</i>	Tan & Su 1982: 144	Holocene
	<i>Hexalorchilla?</i>		1	1	S			<i>Hexacantium mirum</i>	Mamedov 1969a: 25	Late Eocene
	<i>Hexalorchilla?</i>		1	1	S			<i>Hexacantium multiporum</i>	Vinassa de Regny 1900: 571	late Early Miocene
	<i>Hexalorchilla?</i>					syn		<i>Hexacantium multiporum</i>	Principi 1909: 2	Miocene
	<i>Hexalorchilla?</i>		1	1	S			<i>Hexacantium pachydermum priscum</i>	Kozlova in Petrushevskaya & Kozlova 1979: 96	Late Eocene–Oligocene
	<i>Hexalorchilla</i>		1	1	S			<i>Hexacantium palaeocenicum</i>	Sanfilippo & Riedel 1973: 492	Late Paleocene?
	<i>Hexalorchilla</i>					syn		<i>Hexacantium palaeocenicum</i>	Kozlova 1999: 74	Late Paleocene
	<i>Hexalorchilla?</i>		1	1	S			<i>Hexacantium rariporum</i>	Lucchese 1927: 88	early Middle Miocene
	<i>Hexalorchilla?</i>					syn		<i>Hexacantium senticetum</i>	Chen & Tan 1996: 167	Holocene
	<i>Hexalorchilla?</i>		1	1	S			<i>Hexacantium subglobosum</i>	Kozlova 1983: 91	Early Paleocene
	<i>Hexalorchilla?</i>					syn		<i>Hexacantium subglobosum</i>	Kozlova 1999: tab. 5	Early Paleocene
	<i>Hexalorchilla?</i>		1	1	S			<i>Hexacantium triaenum</i>	Chen & Tan 1996: 258	Holocene
	<i>Hexalorchilla</i>		1	1	S			<i>Hexalonche anaximandri</i>	Haeckel 1887: 182	[Quaternary]
	<i>Hexalorchilla</i>					syn		<i>Hexalonche anaximandri</i>	Lucchese 1927: 88	Miocene
	<i>Hexalorchilla</i>					syn		<i>Hexalonche anaximandri</i>	Renz 1976: 103	Living
	<i>Hexalorchilla</i>					syn		<i>Hexalonche anaximandri</i>	Poluzzi 1982: 55	Holocene
	<i>Hexalorchilla</i>					syn		<i>Hexalonche anaximandri</i>	Chen & Tan 1996: 165	Holocene
	<i>Hexalorchilla</i>					syn		<i>Hexalonche anaximandri</i>	Tan & Chen 1999: 151	Living
	<i>Hexalorchilla</i>		1	1	S			<i>Hexalonche anaximenis</i>	Haeckel 1887: 183	[Quaternary]
	<i>Hexalorchilla</i>		1	1	S			<i>Hexalonche aristarchi</i>	Haeckel 1887: 185	[Quaternary]
	<i>Hexalorchilla</i>					syn		<i>Hexalonche aristarchi</i>	Popofsky 1912: 87	Living
	<i>Hexalorchilla</i>					syn		<i>Hexalonche aristarchi</i>	Boltovskoy & Riedel 1980: 113	Living
	<i>Hexalorchilla</i>					syn		<i>Hexalonche aristarchi</i>	Blueford 1982: 198	early Late Miocene
	<i>Hexalorchilla</i>					Q		<i>Hexalonche cf. H. aristarchi</i>	Tan & Su 1982: 143	Holocene
	<i>Hexalorchilla</i>					syn		<i>Hexalonche aristarchi</i>	Chen & Tan 1996: 166	Holocene
	<i>Hexalorchilla</i>		1	1	S			<i>Hexalonche calliona</i>	Chen et al. 2017: 271	Late Pleistocene

AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Hexalorchilla</i>		1	1	S			<i>Hexalorchae conicornis</i>	Haeckel 1887: 181	[Early Miocene]
	<i>Hexalorchilla</i>		1	1	S			<i>Hexalorchae dendrostylus</i>	Carnevale 1908: 17, 42	early Middle Miocene
	<i>Hexalorchilla</i>		1	1	S			<i>Hexalorchae esmarki</i>	Goll & Björklund 1989: 729	late Late Miocene
	<i>Hexalorchilla?</i>		1	1	S			<i>Hexalorchae gracilentia</i>	Chen & Tan 1996: 258	Holocene
	<i>Hexalorchilla?</i>					syn		<i>Hexalorchae gracilentia</i>	Tan & Chen 1999: 152	Living
	<i>Hexalorchilla</i>		1	1	S			<i>Hexalorchae heracliti</i>	Haeckel 1887: 187	Living
	<i>Hexalorchilla</i>					syn		<i>Hexacontium heracliti</i>	Riedel & Sanfilippo 1978b: 104	Early Pliocene
	<i>Hexalorchilla</i>					syn		<i>Hexalorchae heracliti</i>	Keany 1979: 53	early Late Miocene–Early Pliocene
	<i>Hexalorchilla</i>					syn		<i>Hexacontium heracliti</i>	Takahashi 1991: 73	Living
	<i>Hexalorchilla</i>					syn		<i>Hexacontium heracliti</i>	Chen & Tan 1996: 166	Holocene
	<i>Hexalorchilla</i>					syn		<i>Hexacontium heracliti</i>	Tan & Chen 1999: 152	Living
	<i>Hexalorchilla?</i>		1	1	S			<i>Hexalorchae hindei</i>	Carnevale 1908: 16, 42	early Middle Miocene
	<i>Hexalorchilla?</i>					syn		<i>Hexalorchae hindei</i>	Lucchese 1927: 88	Miocene
	<i>Hexalorchilla?</i>		1	1	S			<i>Hexalorchae hindei</i> var. <i>septemaculeata</i>	Carnevale 1908: 17	early Middle Miocene
	<i>Hexalorchilla</i>		1	1	S			<i>Hexalorchae hystricina</i>	Haeckel 1887: 187	Living
	<i>Hexalorchilla</i>					syn		<i>Hexacontium hystricina</i>	Takahashi 1991: 73	Living
	<i>Hexalorchilla?</i>		1	1	S			<i>Hexalorchae microsphaera</i>	Vinassa de Regny 1900: 571	late Early Miocene
	<i>Hexalorchilla?</i>					syn		<i>Hexalorchae microsphaera</i>	Martin 1904: 458	Miocene
	<i>Hexalorchilla?</i>					syn		<i>Hexalorchae (Hexalorchae) microsphaera</i>	Nakaseko 1955: 83	late Early Miocene
	<i>Hexalorchilla?</i>					syn		<i>Hexalorchae microsphaera</i>	Nakaseko & Nishimura 1975: 50	early Middle Miocene
	<i>Hexalorchilla</i>		1	1	S			<i>Hexalorchae minuta</i>	Popofsky 1908: 209	Living
	<i>Hexalorchilla</i>		1	1	S			<i>Hexalorchae octahedra</i>	Haeckel 1887: 181	[Quaternary]
	<i>Hexalorchilla</i>					syn		<i>Hexalorchae octahedra</i>	Cleve 1900a: 541	Living
	<i>Hexalorchilla</i>					syn		<i>Hexalorchae octahedra</i>	Chen & Tan 1996: 166	Holocene
	<i>Hexalorchilla</i>		1	1	S			<i>Hexalorchae octocolpa</i>	Haeckel 1887: 183	[Quaternary]
	<i>Hexalorchilla</i>					syn		<i>Hexalorchae octocolpa</i>	Chen & Tan 1996: 166	Holocene
n.d. [inf.]	<i>Hexalorchilla?</i>	UNFIGURED	0	1	Se		Td	<i>Hexalorchae phaenaxonia</i>	Haeckel 1887: 180 [only description]	[Quaternary]
	<i>Hexalorchilla?</i>					syn		<i>Hexalorchae phaenaxonia</i>	Riedel 1953: 808	late Late Miocene
	<i>Hexalorchilla</i>		1	1	S			<i>Hexalorchae philanahedra</i>	Blueford 1982: 198	Middle Miocene–Late Miocene
	<i>Hexalorchilla</i>		1	1	S		Ts	<i>Hexalorchae philosophica</i>	Haeckel 1887: 186	Living
	<i>Hexalorchilla</i>					syn		<i>Hexalorchae philosophica</i>	Cleve 1900a: 166	Living
	<i>Hexalorchilla</i>					syn		<i>Hexalorchae philosophica</i>	Riedel & Sanfilippo 1978b: 104	Early Pliocene



AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Hexalorchilla</i>					syn		<i>Hexalorchilla philosophica</i>	Boltovskoy & Riedel 1980: 113	Living
	<i>Hexalorchilla</i>					syn		<i>Hexalorchilla philosophica</i>	Tan & Su 1982: 143	Holocene
	<i>Hexalorchilla</i>					syn		<i>Hexalorchilla philosophica</i>	Chen & Tan 1996: 165	Holocene
	<i>Hexalorchilla</i>		1	1	S		T	<i>Hexalorchilla pythagoraea</i>	Haeckel 1887: 185	[Quaternary]
	<i>Hexalorchilla</i>						Q	<i>Hexalorchilla cf. H. pythagoraea</i>	Tan & Su 1982: 143	Holocene
	<i>Hexalorchilla</i>					syn		<i>Hexalorchilla pythagoraea</i>	Tan & Chen 1999: 149	Pleistocene
	<i>Hexalorchilla?</i>		1	1	S			<i>Hexalorchilla? senta</i>	Kozlova in Kozlova & Gorbovetz 1966: 58	Late Eocene
	<i>Hexalorchilla?</i>					syn		<i>Hexalorchilla? senta</i>	Gorbunov 1979: 97	Late Eocene
	<i>Hexalorchilla?</i>					syn		<i>Hexalorchilla? senta</i>	Kozlova 1999: tab.5	Early Eocene–Middle Eocene
	<i>Hexalorchilla</i>		1	1	S			<i>Hexalorchilla subcarpatica</i>	Dumitrica 1978: 236	late Middle Miocene
	<i>Hexalorchilla?</i>		1	1	S			<i>Hexastylus? (Hexastylurus?) tonamiensis</i>	Nakaseko 1955: 82	late Early Miocene
	<i>Hexalorchilla?</i>		1	1	S			<i>Hexastylus simplex</i>	Vinassa de Regny 1900: 570	late Early Miocene
	<i>Hexalorchilla?</i>					syn		<i>Hexastylus simplex</i>	Martin 1904: 459	Miocene
	<i>Hexalorchilla?</i>		1	1	S			<i>Stauracontium agdaraensis</i>	Mamedov 1969a: 23	Late Eocene
	<i>Hexalorchilla?</i>		1	1	S			<i>Stauracontium cameranii</i>	Carnevale 1908: 15	early Middle Miocene
	<i>Hexalorchilla?</i>					syn		<i>Stauracontium cameranii</i>	Lucchese 1927: 87	Miocene
n.d. [inf.]	<i>Hexalorchilla?</i>	UNFIGURED	0	1	So		Td	<i>Stauracontium cruciferum</i>	Haeckel 1887: 164 [only description]	[Early Miocene]
	<i>Hexalorchilla?</i>		1	1	S			<i>Stauracontium mutinense</i>	Vinassa de Regny 1900: 570	late Early Miocene
	<i>Hexalorchilla?</i>					syn		<i>Stauracontium mutinense</i>	Lucchese 1927: 87	Miocene
	<i>Hexalorchilla</i>		1	1	S			<i>Stylosphaera melpomene</i>	Haeckel 1887: 135	Living
	<i>Hexalorchilla</i>					syn		<i>Stylosphaera melpomene</i>	Takahashi 1991: 75	Living
	<i>Hexalorchilla</i>					syn		No indication by Ehrenberg	Suzuki et al. 2009a	
	<i>Hexalorchilla</i>		1	1	S			<i>Thecosphaera larnacium</i>	Sanfilippo & Riedel 1973: 521	Late Paleocene–Early Eocene
	<i>Hexalorchilla</i>					syn		<i>Thecosphaera larnacium</i>	Kozlova 1999: 77	Late Paleocene–Middle Eocene

AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	Nanina		1	1	S		T, Ts	Melittosphaera (Melittosphaera) hokurikuensis	Nakaseko 1955: 70	late Early Miocene
	Nanina					Q		Cenosphaera aff. porosima	Nakaseko 1954	late Early Miocene
	Nanina					syn		Melittosphaera hokurikuensis	Nakaseko & Nishimura 1975: 47	early Middle Miocene
	Nanina					syn		Pentactinosphaera hokurikuensis	Nagata 1982	
	Nanina					syn		Pentactinosphaera hokurikuensis	Nakaseko et al. 1982: 423	Early Miocene–Middle Miocene
	Nanina					syn		Pentactinosphaera hokurikuensis	Nakaseko et al. 1983: 33	
	Nanina		1	1	S			Melittosphaera (Melittosphaera) tonamiensis	Nakaseko 1955: 70	late Early Miocene
	Nanina		1	1	S			Melittosphaera (Phaenicosphaera) yatsuoensis	Nakaseko 1955: 72	late Early Miocene
	Nanina					syn		Melittosphaera yatsuoensis	Nakaseko 1964: 41	no information given
	Nanina					syn		Melittosphaera yatsuoensis	Nakaseko & Nishimura 1975: 47	Middle Miocene
	Nanina		1	1	S			Melittosphaera satoi	Nakaseko & Nishimura 1975: 48	early Middle Miocene
	Nanina		1	1	S			Pentactinosphaera codonia	Renaudie & Lazarus 2013: 64	Middle Miocene–Early Pliocene