












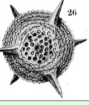























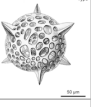





AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Hexalorchilla?</i>		1	1	S			<i>Actinomma tetracanthum</i>	Stöhr 1880: 91	[early Late Miocene]
	<i>Hexalorchilla?</i>					syn		<i>Stauracontium tetracantium</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

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	<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 gracilenta</i>	Chen & Tan 1996: 258	Holocene
	<i>Hexalorchilla?</i>					syn		<i>Hexalorchae gracilenta</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

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	<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? (Hexastylus?) 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