
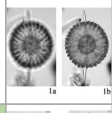
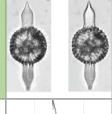









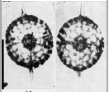
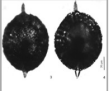

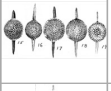
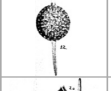



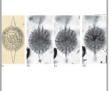
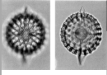
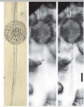



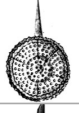



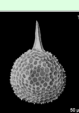



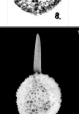


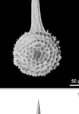


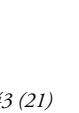


AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Axoprunum</i>		1	1	S			<i>Amphisphaera biporata</i>	Principi 1909: 7	Middle Miocene
	<i>Axoprunum</i>		1	1	S			<i>Amphisphaera nigrinae</i>	Kamikuri 2010: 97	Late Pliocene–Late Pleistocene
	<i>Axoprunum</i>		1	1	S			<i>Amphistylus gladiusiacus</i>	Vasilenko 2019: 327	Late Eocene–Early Oligocene
	<i>Axoprunum</i>		1	1	S			<i>Axoprunum irregularis</i>	Kozlova 1983: 88	Early Paleocene–Late Paleocene
[hom.]	<i>Axoprunum</i>		1	1	S			<i>Axoprunum? irregularis</i>	Takemura 1992: 742	Early Oligocene
	<i>Axoprunum</i>					syn		<i>Axoprunum irregularis</i>	Kozlova 1984b	Early Paleocene–Late Paleocene
	<i>Axoprunum</i>					syn		<i>Axoprunum irregularis</i>	Kozlova 1990: 72	Paleocene
	<i>Axoprunum</i>					syn		<i>Axoprunum? irregularis</i>	Hollis 1997: 44	Early Oligocene
	<i>Axoprunum</i>					syn		<i>Axoprunum irregularis</i>	Kozlova 1999: 69	Early Paleocene
	<i>Axoprunum</i>					syn		<i>Axoprunum? irregularis</i>	Apel et al. 2002: 16	Early Oligocene
	<i>Axoprunum</i>					syn		<i>Axoprunum? irregularis</i>	Funakawa & Nishi 2005: 231	Early Oligocene
	<i>Axoprunum</i>		1	1	S			<i>Axoprunum magnum</i>	Kim 1992: 37	Late Eocene
	<i>Axoprunum</i>		1	1	S		T	<i>Axoprunum stauraxonium</i>	Haeckel 1887: 298	[Quaternary]
	<i>Axoprunum</i>					syn		<i>Axoprunum stauraxonium</i>	Hays 1965: 170	Pleistocene–Holocene
	<i>Axoprunum</i>					syn		<i>Axoprunum stauraxonium</i>	Petrushevskaya & Kozlova 1972: 521	Late Miocene–Living
	<i>Axoprunum</i>					syn		<i>Axoprunum stauraxonium</i> group	Dumitrica 1985	late Early Miocene
	<i>Axoprunum</i>					syn		<i>Axoprunum stauraxonium</i>	Takahashi 1991: 76	Living
	<i>Axoprunum?</i>					syn		<i>Axoprunum venustum</i>	Kozlova 1999: 70	Middle Eocene
	<i>Axoprunum?</i>					syn		<i>Axoprunum venustum</i>	Suzuki et al. 2009b: 241	Middle Eocene–Late Eocene
	<i>Axoprunum</i>		1	1	S			<i>Druppactractus acquilionius</i>	Hays 1970: 214	Late Miocene–Late Pleistocene
	<i>Axoprunum</i>					syn		<i>Stylacontarium acquilionium</i>	Kling 1973: 634	Pliocene–Pleistocene
	<i>Axoprunum</i>					syn		<i>Druppactractus acquilionius</i>	Ling 1975: 717	Miocene–Late Pleistocene
	<i>Axoprunum</i>					syn		<i>Druppactractus acquilionius</i>	Sakai 1980: 704	Middle Pliocene–Early Pleistocene
	<i>Axoprunum</i>					syn		<i>Stylacontarium acquilionium</i>	Caulet 1995: 60	Pliocene
	<i>Axoprunum</i>					syn		<i>Stylacontarium acquilionium</i>	Morley & Nigrini 1995: 82	early Late Miocene–Late Pleistocene
	<i>Axoprunum</i>					syn		<i>Axoprunum acquilionius</i>	Shilov 1995a: 107	Late Miocene–Pleistocene
	<i>Axoprunum</i>					syn		<i>Axoprunum acquilionium</i>	Chen et al. 2014: tab.1	Pliocene
	<i>Axoprunum</i>					syn		<i>Axoprunum acquilionium</i>	Ikenoue et al. 2016b: 45	Early Pliocene–Middle Pleistocene
	<i>Axoprunum</i>		1	1	S			<i>Ellipsostylus salebrosus</i>	Blueford 1982: 208	Middle Miocene–Late Miocene
	<i>Axoprunum?</i>		1	1	S		Ts	<i>Ellipsioxiphium elegans</i> var. <i>palliatum</i>	Haeckel 1887: 296	[Quaternary]
	<i>Axoprunum</i>					syn		<i>Ellipsioxiphium palliatum</i>	Haecker 1907: 117, 120	Living
	<i>Axoprunum</i>					syn		<i>Ellipsioxiphium palliatum</i>	Haecker 1908: 441	Living
	<i>Axoprunum</i>					syn		<i>Ellipsioxiphium palliatum</i>	Takahashi 1991: 75	Living
	<i>Axoprunum</i>		1	1	S			<i>Lithatractus (Lithatractona) pierinae</i>	Clark & Campbell 1942: 34	early Middle Eocene
	<i>Axoprunum</i>					syn		<i>Axoprunum pierinae</i>	Sanfilippo & Riedel 1973: 488	Late Paleocene–Early Eocene
	<i>Axoprunum</i>					syn		<i>Axoprunum pierinae</i>	Caulet 1991: 537, tab.4	Middle Eocene
	<i>Axoprunum</i>					syn		<i>Axoprunum pierinae</i>	Takemura 1992: 742	Eocene–Early Oligocene
	<i>Axoprunum</i>					syn		<i>Axoprunum pierinae</i>	Strong et al. 1995: 208	no information given
	<i>Axoprunum</i>					syn		<i>Axoprunum pierinae</i>	Hollis 1997: 44	Late Paleocene–Early Oligocene
	<i>Axoprunum</i>					syn		<i>Axoprunum pierinae</i>	O'Connor 1999: 31	Late Eocene
	<i>Axoprunum</i>					syn		<i>Axoprunum pierinae</i>	Apel et al. 2002: 17	Oligocene
	<i>Axoprunum</i>					syn		<i>Axoprunum pierinae</i>	Funakawa & Nishi 2005: 231	Late Eocene
	<i>Axoprunum</i>		1	1	S		Ts	<i>Stylacontarium bispiculum</i>	Popofsky 1912: 91	Living
	<i>Axoprunum</i>					syn		<i>Stylacontarium bispiculum</i>	Chen 1975: 454	Miocene
	<i>Axoprunum</i>					syn		<i>Stylacontarium bispiculum</i>	Takahashi & Honjo 1981: 148	Living
	<i>Axoprunum</i>					syn		<i>Stylacontarium bispiculum</i>	Takahashi 1991: 74	Living

AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Axoprunum</i>						syn	<i>Axoprunum bispiculum</i>	Sugiyama & Furutani 1992: 203	early Middle Miocene
	<i>Axoprunum</i>						syn	<i>Axoprunum bispiculum</i>	Sugiyama in Sugiyama et al. 1992: 16	Pliocene
	<i>Axoprunum</i>						syn	<i>Axoprunum bispiculum</i>	Takemura 1992: 741	Eocene–Late Oligocene
	<i>Axoprunum</i>						syn	<i>Axoprunum bispiculum</i>	Shilov 1995a: 106	Oligocene–Miocene
	<i>Axoprunum</i>						syn	<i>Axoprunum bispiculum</i>	Shilov 1995b: 124	Oligocene–Miocene
	<i>Axoprunum</i>						syn	<i>Axoprunum bispiculum</i>	Hollis 1997: 43	Early Oligocene–Miocene
	<i>Axoprunum</i>						syn	<i>Axoprunum bispiculum</i>	Apel et al. 2002: 16	Oligocene
	<i>Axoprunum</i>						Q	<i>Axoprunum? aff. A. bispiculum</i>	Hollis 2002: 286	Early Paleocene–Late Paleocene
	<i>Axoprunum</i>						syn	<i>Styloctenium bispiculum</i>	Suzuki et al. 2009b: 241	Middle Eocene–Late Eocene
	<i>Axoprunum</i>		1	1	S			<i>Styloctenium octatignum</i>	Tan & Su 1982: 145	Holocene
	<i>Axoprunum</i>		1	1	S			<i>Styloctenium pachydermum</i>	Chen et al. 2017: 274	Early Pleistocene
	<i>Axoprunum?</i>		1	1	S			<i>Stylatractus pictus</i>	Mamedov 1969b: 99	Middle Eocene
	<i>Axoprunum</i>		1	1	S			<i>Stylosphaera (Stylosphaerantha) minor brevihastata</i>	Clark & Campbell 1945: 11	early Middle Eocene
	<i>Axoprunum</i>		1	1	S			<i>Stylosphaera (Stylosphaerantha) minor leptoxyphos</i>	Clark & Campbell 1942: 27	early Middle Eocene
	<i>Axoprunum</i>		1	1	S			<i>Stylosphaera (Stylosphaerantha) minor minor</i>	Clark & Campbell 1942: 27	early Middle Eocene
	<i>Axoprunum</i>						syn	<i>Stylosphaera (Stylosphaerantha) minor minor</i>	Clark & Campbell 1945: 11	early Middle Eocene
	<i>Axoprunum</i>						syn	<i>Stylosphaera minor</i>	Petrushevskaya & Kozlova 1972: 520	Eocene–Oligocene
	<i>Axoprunum</i>						syn	<i>Amphisphaera minor</i>	Sanfilippo & Riedel 1973: 486	Late Paleocene–Early Miocene
	<i>Axoprunum</i>						syn	<i>Amphisphaera minor</i>	Chen 1975: 452	Eocene
	<i>Axoprunum</i>						syn	<i>Stylosphaera minor</i>	Petrushevskaya 1975: 569	Eocene–Oligocene
	<i>Axoprunum</i>						syn	<i>Stylosphaera minor</i>	Petrushevskaya & Kozlova 1979: 98	Paleocene–Oligocene
	<i>Axoprunum</i>						syn	<i>Stylosphaera minor</i>	Blueford 1988: 247	Eocene
	<i>Axoprunum</i>						syn	<i>Stylosphaera minor</i>	Strong et al. 1995: 209	no information given
	<i>Axoprunum</i>						syn	<i>Stylosphaera minor</i>	Shilov 1995b: 124	Eocene–Oligocene
	<i>Axoprunum</i>						syn	<i>Stylosphaera minor</i>	Hollis 1997: 45	Early Paleocene–Oligocene
	<i>Axoprunum</i>						syn	<i>Stylosphaera minor</i>	Kozlova 1999: tab.?	no information given
	<i>Axoprunum</i>						syn	<i>Stylosphaera minor</i>	O'Connor 1999: 38	Late Eocene
	<i>Axoprunum</i>						syn	<i>Amphisphaera minor</i>	Funakawa & Nishi 2005: 231	Late Eocene–Late Oligocene
	<i>Axoprunum</i>						syn	<i>Axoprunum minor</i>	Suzuki et al. 2009b: 241	Middle Eocene–Late Eocene
	<i>Axoprunum</i>		1	1	S			<i>Stylosphaera (Stylosphaerella) angelina</i>	Campbell & Clark 1944: 12	early Late Miocene
	<i>Axoprunum</i>						Q	<i>Stylatractus sp.</i>	Hays 1965: 167	Living
	<i>Axoprunum</i>						syn	<i>Stylosphaera angelina</i>	Petrushevskaya & Kozlova 1972: 520	Early Miocene–Pleistocene
	<i>Axoprunum</i>						syn	<i>Axoprunum angelicum</i>	Kling 1973: 634	Miocene–Pleistocene
	<i>Axoprunum</i>						syn	<i>Amphistylus angelinus</i>	Chen 1975: 453	Oligocene–Late Miocene
	<i>Axoprunum</i>						syn	<i>Stylosphaera angelina</i>	Riedel & Sanfilippo 1978b: 108	Early Pliocene
	<i>Axoprunum</i>						syn	<i>Axoprunum angelicum</i>	Sakai 1980: 704	Middle Miocene–Pleistocene
	<i>Axoprunum</i>						syn	<i>Stylosphaera angelina</i>	Caulet 1986a: 853	Late Miocene–Late Pliocene
	<i>Axoprunum</i>						syn	<i>Amphistylus angelinus</i>	Abelmann 1990: 692	Early Miocene–Middle Miocene
	<i>Axoprunum</i>						syn	<i>Stylosphaera angelina</i>	Caulet 1991: 539, tab.4,5	Late Oligocene–Middle Miocene
	<i>Axoprunum</i>						syn	<i>Xiphosphaerantha angelina</i>	Sugiyama & Furutani 1992: 204	Miocene
	<i>Axoprunum</i>						syn	<i>Xiphosphaerantha angelina</i>	Sugiyama in Sugiyama et al. 1992: 17	Pliocene
	<i>Axoprunum</i>						syn	<i>Amphistylus angelinus</i>	Takemura 1992: 741	Middle Eocene–Oligocene
	<i>Axoprunum</i>						syn	<i>Stylosphaera angelina</i>	Shilov 1995a: 108	Late Oligocene–Pleistocene
	<i>Axoprunum</i>						syn	<i>Amphistylus angelinus</i>	Apel et al. 2002	Oligocene
	<i>Axoprunum</i>		1	1	S			<i>Stylosphaera (Stylosphaerella) gonioxyphos</i>	Clark & Campbell 1942: 30	early Middle Eocene
	<i>Axoprunum</i>	UNFIGURED	0	1	Su			<i>Stylosphaera carduus</i>	Ehrenberg 1874b: 258 [only description]	late Middle Eocene
	<i>Axoprunum</i>		1	0	Sf	SYN		<i>Stylosphaera carduus</i>	Ehrenberg 1876: 84–85 [figured type]	late Middle Eocene
	<i>Axoprunum</i>						syn	<i>Stylatractus carduus</i>	Haeckel 1887: 330	no information given
	<i>Axoprunum</i>						syn	<i>Stylatractus carduus</i>	Haecker 1908: 441	Living
	<i>Axoprunum</i>						syn	<i>Axoprunum carduus</i>	Petrushevskaya & Kozlova 1972: 521	Eocene
	<i>Axoprunum</i>						syn	<i>Stylosphaera carduus</i>	Ogane et al. 2009b	
	<i>Axoprunum</i>						syn	No indication by Ehrenberg	Ogane et al. 2009b	
	<i>Axoprunum</i>						Q	<i>Drupptractus cf. L. coronatus</i>	Dumitrica 1973b: 787	Early Paleocene
	<i>Axoprunum</i>						syn	<i>Stylosphaera coronata coronata</i>	Chen 1975: 455	Eocene–Oligocene

AVAILABILITY	STATUS (current genus)	IMAGE	F	D	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Axoprunum</i>				syn		<i>Stylosphaera coronata</i>	Caulet 1991: 539	Middle Eocene–Early Oligocene
	<i>Axoprunum</i>		1	1	S		<i>Stylosphaera coronata macrosphaera</i>	Nishimura 1992: 325	Middle Paleocene
	<i>Axoprunum</i>				Q		<i>Drupptractus</i> sp.	Dumitrica 1973b: 787	Paleocene
	<i>Axoprunum</i>				syn		<i>Amphisphaera macrosphaera</i>	Hollis 1997: 43	Early Paleocene–Late Eocene
	<i>Axoprunum</i>				syn		<i>Stylosphaera coronata macrosphaera</i>	Kozlova 1999: tab.5	Early Paleocene
	<i>Axoprunum</i>	UNFIGURED	0	1	Su		<i>Stylosphaera liostylus</i>	Ehrenberg 1874b: 259 [only description]	late Middle Eocene
	<i>Axoprunum</i>		1	0	Sf	SYN	<i>Stylosphaera liostylus</i>	Ehrenberg 1876: 84–85 [figured type]	late Middle Eocene
	<i>Axoprunum</i>				syn		<i>Sphaerostylus liostylus</i>	Haeckel 1887: 138	[Eocene]
	<i>Axoprunum</i>				syn		<i>Stylosphaera liostylus</i>	Haeckel 1887: 136	no information given
	<i>Axoprunum</i>				syn		<i>Axoprunum liostylum</i>	Petrushevskaya & Kozlova 1972: 520	Early Eocene?–Oligocene
	<i>Axoprunum</i>				syn		<i>Axoprunum liostylum</i>	Petrushevskaya 1975: 571	Eocene–Early Oligocene
	<i>Axoprunum</i>				syn		<i>Axoprunum liostylum</i>	Petrushevskaya & Kozlova 1979: 99	Eocene
	<i>Axoprunum</i>				syn		<i>Stylosphaera liostylus</i>	Shilov 1995b: 124	Eocene–Oligocene
	<i>Axoprunum</i>				syn		<i>Stylosphaera liostylus</i>	Ogane et al. 2009b	
	<i>Axoprunum?</i>		1	1	S		<i>Xiphatractus mirificus</i>	Mamedov 1969b: 100	late Middle Eocene
	<i>Axoprunum</i>		1	1	S	Ts	<i>Xiphosphaera pallas</i>	Haeckel 1887: 124	[Quaternary]
	<i>Axoprunum?</i>		1	1	S		<i>Xiphosphaera venus</i>	Haeckel 1887: 123	[Quaternary]

AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Dorylonchella</i>		1	1	S			<i>Dorylonchidium longistylus</i>	Principi 1909: 5	Middle Miocene
	<i>Dorylonchella</i>		1	1	S			<i>Dorylonchidium maximum</i>	Carnevale 1908: 11, 42	early Middle Miocene
	<i>Dorylonchella</i>		1	1	S			<i>Dorylonchidium parvistylus</i>	Principi 1909: 5	Middle Miocene
	<i>Dorylonchella</i>		1	1	S			<i>Dorylonchidium polistylus</i>	Carnevale 1908: 12, 42	early Middle Miocene
	<i>Dorylonchella</i>		1	1	S			<i>Dorylonchidium vinassianum</i>	Carnevale 1908: 12, 40	early Middle Miocene
	<i>Dorylonchella</i>					syn		<i>Dorylonchidium vinassianum</i>	Lucchese 1927: 83	Miocene
n.d. [inf.]	<i>Dorylonchella?</i>		1	1	S		Td	<i>Dorydiscus bergontianus</i>	Carnevale 1908: 21	early Middle Miocene
n.d. [inf.]	<i>Dorylonchella?</i>		1	1	S		Td	<i>Dorydruppa simonellii</i>	Vinassa de Regny 1900: 574	late Early Miocene
	<i>Dorylonchella?</i>					syn		<i>Dorydruppa simonellii</i>	Lucchese 1927: 94	Miocene
	<i>Dorylonchella</i>		1	1	S			<i>Dorylonchidium (Dorylonchella) milleri</i>	Middour in Frizzel & Middour 1951: 12	Late Paleocene
	<i>Dorylonchella</i>		1	1	S		T	<i>Dorylonchidium (Dorylonchella) monoxiphos</i>	Clark & Campbell 1942: 22	early Middle Eocene
	<i>Dorylonchella</i>		1	1	S			<i>Dorylonchidium (Dorylonchella) monoxiphos brachioxipho</i>	Clark & Campbell 1942: 23	early Middle Eocene
	<i>Dorylonchella</i>		1	1	S			<i>Dorylonchidium (Dorylonchella) monoxiphos monoxiphos</i>	Clark & Campbell 1942: 23	early Middle Eocene
n.d. [inf.]	<i>Dorylonchella?</i>		1	1	S		Td	<i>Dorylonchidium (Dorylonchomma) fructiforme</i>	Clark & Campbell 1942: 23	early Middle Eocene
	<i>Dorylonchella</i>		1	1	S			<i>Dorylonchidium hexactis</i>	Vinassa de Regny 1900: 568	late Early Miocene
	<i>Dorylonchella</i>					syn		<i>Dorylonchidium hexactis</i>	Principi 1909: 2	Middle Miocene
	<i>Dorylonchella</i>					syn		<i>Dorylonchidium hexactis</i>	Lucchese 1927: 82	Miocene
n.d. [inf.]	<i>Dorylonchella?</i>		1	1	S		Td	<i>Doryphacus poroacanthos</i>	Carnevale 1908: 22, 44	early Middle Miocene
n.d. [inf.]	<i>Dorylonchella?</i>		1	1	S		Td	<i>Doryprunum appenninicum</i>	Vinassa de Regny 1900: 574	late Early Miocene
	<i>Dorylonchella?</i>					syn		<i>Doryprunum appenninicum</i>	Lucchese 1927: 94	early Middle Miocene