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SUPPLEMENTARY ONLINE MATERIAL FOR

**The Neogene strombid gastropod *Persististrombus*  
in the Paratethys Sea**

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Published in *Acta Palaeontologica Polonica* 2013 58 (4): xxx-xxx.

<http://dx.doi.org/10.4202/app.2011.0130>

**Supplementary Online Material**

Table 1. List of all specimens with data on collections, locality, stratigraphic age, biogeography, and measurements.

Accession	Species	Author	Year	Country	Locality	Host	Age	Approx	Tree height (mm)	Maximum width (mm)	Maximum width excl. Spines (mm)	Stem width (mm)	Stem width excl. spines (mm)	Stem height (mm)	Stem whorl height (mm)	Stem whorl height excl. spine (mm)	Stem whorl angle	Stem whorl angle on bark whorl	
b1	Naturalis	<i>Perissostrombus nodosus</i> (Borson, 1820)	1820	France	Corbicu Moulin-de-Carreau - France	Early Miocene	Burdigalian	Eastern Atlantic	86	56	46	30	27	42	11	59	27	9	
b2	Naturalis	<i>Perissostrombus nodosus</i> (Borson, 1820)	1820	France	Corbicu Moulin-de-Carreau - France	Early Miocene	Burdigalian	Eastern Atlantic	51	27	22	20	20	30	29	7.5	40	30	7
b3	Naturalis	<i>Perissostrombus nodosus</i> (Borson, 1820)	1820	France	St. Paul-de-Dax Cabanes - France	Early Miocene	Burdigalian	Eastern Atlantic	71	37	33	34	28	25	45	10	45	25	9
b4	Naturalis	<i>Perissostrombus nodosus</i> (Borson, 1820)	1820	France	St. Paul-de-Dax Cabanes - France	Early Miocene	Burdigalian	Eastern Atlantic	69	41	36	34	29	27	42	11	59	27	9
b5	Naturalis	<i>Perissostrombus nodosus</i> (Borson, 1820)	1820	France	St. Paul-de-Dax Cabanes - France	Early Miocene	Burdigalian	Eastern Atlantic	97	57	49	46	44	25	65	12	57	25	9
b6	NHWM	<i>Perissostrombus nodosus</i> (Borson, 1820)	1820	France	Saucaux - France	Early Miocene	Burdigalian	Eastern Atlantic	68	39	34	32	26	48	54	11	50	30	9
b7	NHWM	<i>Perissostrombus nodosus</i> (Borson, 1820)	1820	France	Palona - France	Early Miocene	Burdigalian	Eastern Atlantic	67	43	40	39	34	64	66	14	44	28	11
b8	NHWM	<i>Perissostrombus nodosus</i> (Borson, 1820)	1820	France	Palona - France	Early Miocene	Burdigalian	Eastern Atlantic	35	14	14	12	10	5	5	6	36	0	0
p1	NHWM	<i>Perissostrombus praecedens</i> (Schaller, 1912)	1912	Austria	Lobersdorf - Austria	Early Miocene	Eggenburgian	Paratethys	51.5	38.8	32.3	29	25.5	40.3	39	5.4	56	35	7
p2	NHWM	<i>Perissostrombus praecedens</i> (Schaller, 1912)	1912	Austria	Lobersdorf - Austria	Early Miocene	Eggenburgian	Paratethys	53	37	34.5	30	25.5	45.4	32	7.3	50	35	6
p3	NHWM	<i>Perissostrombus praecedens</i> (Schaller, 1912)	1912	Austria	Lobersdorf - Austria	Early Miocene	Eggenburgian	Paratethys	75.2	51.5	48.5	39	35	65.4	63.5	9.6	56	36	7
p4	NHWM	<i>Perissostrombus praecedens</i> (Schaller, 1912)	1912	Austria	Lobersdorf - Austria	Early Miocene	Eggenburgian	Paratethys	74.2	53.1	46.3	44.2	37	60	56.4	8	55	31	7
la1	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Lapug - Romania	Middle Miocene	L. Badenian	Paratethys	96.2	78.7	66.9	79.8	55	82.5	80	11	64	35	8
la2	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Lapug - Romania	Middle Miocene	L. Badenian	Paratethys	109	71	69	63.6	55	94	89	11.8	64	47	8
la3	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Lapug - Romania	Middle Miocene	L. Badenian	Paratethys	91.7	78.4	66	74	53	90	88.7	7.3	70	36	7
la4	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Lapug - Romania	Middle Miocene	L. Badenian	Paratethys	96.8	70	65	56.5	48	83.5	81	8.6	60	34	5
la5	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Lapug - Romania	Middle Miocene	L. Badenian	Paratethys	89.9	77	71	64.6	45.8	79	74.9	10.4	66	35	6
la6	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Lapug - Romania	Middle Miocene	L. Badenian	Paratethys	110.9	67.8	71.8	76.8	54.7	94	95.1	10.7	67	37	8
la7	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Lapug - Romania	Middle Miocene	L. Badenian	Paratethys	104.6	74	66.6	62.3	52.2	85.1	82	10.4	54	33	7
la8	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Lapug - Romania	Middle Miocene	L. Badenian	Paratethys	87.4	81.5	70.5	63.5	49.7	80.9	75.4	10.4	52	33	6
la9	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Lapug - Romania	Middle Miocene	L. Badenian	Paratethys	87.6	70.6	64	59	46.5	70	70	9.9	55	35	6
la10	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Lapug - Romania	Middle Miocene	L. Badenian	Paratethys	88.6	72.7	64.4	60	49.9	76.5	73.8	12.4	60	36	9
la11	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Lapug - Romania	Middle Miocene	L. Badenian	Paratethys	83.5	77.7	64	62	50.5	73.5	69.3	9.6	67	35	8
la12	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Lapug - Romania	Middle Miocene	L. Badenian	Paratethys	91.2	64.9	64.9	64.9	51	87.2	84.2	12.2	67	41	8
la13	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Lapug - Romania	Middle Miocene	L. Badenian	Paratethys	87.7	68.3	62.4	58.2	43.8	77.2	71.5	8	62	32	7
la14	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Lapug - Romania	Middle Miocene	L. Badenian	Paratethys	83.8	62.8	61.5	53.3	43	71.7	66.5	9.3	56	32	7
la15	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Lapug - Romania	Middle Miocene	L. Badenian	Paratethys	82.1	65.5	60.1	51.8	41.8	71.8	67.2	9.4	58	30	6
la16	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Lapug - Romania	Middle Miocene	L. Badenian	Paratethys	32.6	18.5	18.5	16.1	16.1	21.8	24.8	2.8	47	39	0
la17	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Lapug - Romania	Middle Miocene	L. Badenian	Paratethys	52.5	28.7	24.8	23.6	23	36.4	41.6	4.2	53	35	0
la18	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Lapug - Romania	Middle Miocene	L. Badenian	Paratethys	54.8	30.3	28.5	26.8	26.2	38.6	43.6	5.1	61	37	0
la19	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Lapug - Romania	Middle Miocene	L. Badenian	Paratethys	103	56	48	41	40	61	60	19	36	37	0
la20	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Lapug - Romania	Middle Miocene	L. Badenian	Paratethys	102	50	43	40	38	77	78	12	48	30	9
la21	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Lapug - Romania	Middle Miocene	L. Badenian	Paratethys	48	21	21	20	19.5	33	36	4.5	55	33	0
la22	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Lapug - Romania	Middle Miocene	L. Badenian	Paratethys	12.2	11	11	11	11	15.5	19.3	3.8	59	52	0
la23	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Lapug - Romania	Middle Miocene	L. Badenian	Paratethys	95	46	42	43	38	83	77	16	65	25	12
la24	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Lapug - Romania	Middle Miocene	L. Badenian	Paratethys	54	40	30	31	26	41	42	17	61	32	9
la25	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Lapug - Romania	Middle Miocene	L. Badenian	Paratethys	85	41	35	37	31	73	75	10	64	34	9
la26	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Lapug - Romania	Middle Miocene	L. Badenian	Paratethys	100	72	56	63	50	89	85	8	64	35	9
la27	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Lapug - Romania	Middle Miocene	L. Badenian	Paratethys	84	70	50	58	49	69	69	11	69	35	9
la28	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Lapug - Romania	Middle Miocene	L. Badenian	Paratethys	67	68	46	57	46	70	66	10	66	32	6
la29	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Lapug - Romania	Middle Miocene	L. Badenian	Paratethys	77	69	57	63	44	70	68	12	60	34	6
la30	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Lapug - Romania	Middle Miocene	L. Badenian	Paratethys	41	20	18	19	17	30	3.5	49	29	7	
la31	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Lapug - Romania	Middle Miocene	L. Badenian	Paratethys	28	15	14	13	12	20	23	2	50	36	7
la32	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Lapug - Romania	Middle Miocene	L. Badenian	Paratethys	19.4	11.5	11	11	10	19	24	5	45	0	0
la33	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Lapug - Romania	Middle Miocene	L. Badenian	Paratethys	23	12	11	11	10.5	17	18	3	56	36	12
la34	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Lapug - Romania	Middle Miocene	L. Badenian	Paratethys	22	11	10.5	10	9.5	14	15	3	53	36	9
la35	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Lapug - Romania	Middle Miocene	L. Badenian	Paratethys	9	9	9	11	9	11	9	2	43	0	0
la36	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Lapug - Romania	Middle Miocene	L. Badenian	Paratethys	22	11	11	10	10	15	18	2.8	57	33	0
la37	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Lapug - Romania	Middle Miocene	L. Badenian	Paratethys	21	9	9	7.5	7.5	10.5	12	1.5	57	40	0
la38	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Lapug - Romania	Middle Miocene	L. Badenian	Paratethys	18	9	9	8.5	8.5	10.8	2	48	29	0	
la39	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Lapug - Romania	Middle Miocene	L. Badenian	Paratethys	15	7.5	7.6	8.8	8.8	8	11	1	48	39	0
la40	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Koste - Romania	Middle Miocene	L. Badenian	Paratethys	28.4	15	15	13.3	13.3	18	21	4.6	57	39	11
la41	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Bulur - Romania	Middle Miocene	L. Badenian	Paratethys	38.5	22.6	22.6	18.2	18.2	26.6	29.3	3	56	40	0
la42	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Bulur - Romania	Middle Miocene	L. Badenian	Paratethys	21.5	12	12	11	11	17	17	2.9	44	30	0
la43	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Bulur - Romania	Middle Miocene	L. Badenian	Paratethys	21.5	10.6	10.6	9	9	14.2	15.8	2.4	48	40	0
la44	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Bulur - Romania	Middle Miocene	L. Badenian	Paratethys	24.7	12.4	12.4	11	11	16	18	2.6	48	39	0
la45	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Bulur - Romania	Middle Miocene	L. Badenian	Paratethys	15.3	7.8	7.8	7.2	7.3	8.2	9.8	2.2	52	48	0
la46	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Bulur - Romania	Middle Miocene	L. Badenian	Paratethys	6.1	3.1	3.1	2.6	2.6	4	4.5	0.6	58	42	0
la47	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Bulur - Romania	Middle Miocene	L. Badenian	Paratethys	3.5	1.9	1.9	1.5	1.5	1.8	1.8	0.8	59	43	0
la48	NHWM	<i>Perissostrombus lapugensis</i> (Sacco, 1893)	1893	Romania	Bulur - Romania	Middle Miocene	L. Badenian	Paratethys	3.2	1.5	1.5	1.3	1.3	1.8	2.2	0.3	63	42	0
pa1	NHWM	<i>Perissostrombus panonicus</i> nov. sp.	1893	Austria	Ritzing - Austria	Middle Miocene	U. Badenian	Paratethys	102.7	86.9	71.8	86.7							

z26	NHWW	<i>Perissosrombus inflexus</i> (Eichwald, 1830)	Steinebrunn - Austria	Middle Miocene	M. Badenian	Paratethys	21.5	9.8	9.8	8.5	8.5	12.6	15	3.1	46	38	0
z27	NHWW	<i>Perissosrombus inflexus</i> (Eichwald, 1830)	Steinebrunn - Austria	Middle Miocene	M. Badenian	Paratethys	21.8	11.7	11.7	10.1	10.1	15.1	17	2.4	63	39	0
z28	NHWW	<i>Perissosrombus inflexus</i> (Eichwald, 1830)	Steinebrunn - Austria	Middle Miocene	M. Badenian	Paratethys	26.8	15.2	15.2	13.5	13.5	20.8	22	3.4	82	39	0
z29	NHWW	<i>Perissosrombus inflexus</i> (Eichwald, 1830)	Steinebrunn - Austria	Middle Miocene	M. Badenian	Paratethys	27.6	14	14	13.1	13.1	18.5	21.2	3.5	58	38	0
z30	NHWW	<i>Perissosrombus inflexus</i> (Eichwald, 1830)	Steinebrunn - Austria	Middle Miocene	M. Badenian	Paratethys	24.2	13.5	13.5	11.8	11.8	15.8	17.7	2.8	58	39	0
z31	NHWW	<i>Perissosrombus inflexus</i> (Eichwald, 1830)	Steinebrunn - Austria	Middle Miocene	M. Badenian	Paratethys	36	18.6	18.6	16.7	16.7	24.5	27.3	2.9	59	38	0
z32	NHWW	<i>Perissosrombus inflexus</i> (Eichwald, 1830)	Steinebrunn - Austria	Middle Miocene	M. Badenian	Paratethys	48	25.7	25.7	22.5	22.5	33.8	38.2	5.2	65	38	0
z33	NHWW	<i>Perissosrombus inflexus</i> (Eichwald, 1830)	Steinebrunn - Austria	Middle Miocene	M. Badenian	Paratethys	47.3	25.5	24.5	21.8	21.8	31.8	36.4	6.4	59	38	4
z34	NHWW	<i>Perissosrombus inflexus</i> (Eichwald, 1830)	Steinebrunn - Austria	Middle Miocene	M. Badenian	Paratethys	37	18.5	18.5	16.7	16.7	25.8	29.6	5.8	55	40	0
z35	NHWW	<i>Perissosrombus inflexus</i> (Eichwald, 1830)	Steinebrunn - Austria	Middle Miocene	M. Badenian	Paratethys	14.2	7.1	7.1	6.5	6.5	9.4	10.3	1.7	60	40	0
z36	NHWW	<i>Perissosrombus inflexus</i> (Eichwald, 1830)	Steinebrunn - Austria	Middle Miocene	M. Badenian	Paratethys	12.7	6.8	6.8	5.9	5.9	7.5	8.7	1.7	58	41	0
z37	NHWW	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Muezzinler - Turkey	Late Miocene	Tortonian	Mediterranean	42	21	20	18	17	27	29	4	63	32	13
z38	NHWW	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Muezzinler - Turkey	Late Miocene	Tortonian	Mediterranean	29	14.5	14	13	12	19	22	2.8	56	39	12
z39	NHWW	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Muezzinler - Turkey	Late Miocene	Tortonian	Mediterranean	44	23	22	21	21	27	28	3.5	50	43	0
z40	NHWW	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Muezzinler - Turkey	Late Miocene	Tortonian	Mediterranean	43	22	21	20	19	26	31	3	71	42	11
z41	NHWW	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Muezzinler - Turkey	Late Miocene	Tortonian	Mediterranean	40	20	19	18.4	18	25	29	4	65	35	3
z42	NHWW	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Muezzinler - Turkey	Late Miocene	Tortonian	Mediterranean	41	22.5	22	20	19	29	30	4	63	38	11
z43	NHWW	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Muezzinler - Turkey	Late Miocene	Tortonian	Mediterranean	85	75	65	50	48	83	71	4	63	31	8
z44	NHWW	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Muezzinler - Turkey	Late Miocene	Tortonian	Mediterranean	75	50	45	40	38	57	60	4.5	62	40	11
z45	NHWW	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Muezzinler - Turkey	Late Miocene	Tortonian	Mediterranean	64	66	32	32	30	46	48	5	65	39	12
z46	NHWW	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Muezzinler - Turkey	Late Miocene	Tortonian	Mediterranean	65	33	33	32	32	48	49	6	59	35	9
z47	NHWW	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Bolognese - Italy	Early Pliocene	Mediterranean	64	50	36	45	35	60	64	3.8	62	31	10	
z48	NHWW	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Bordighera - Italy	Early Pliocene	Mediterranean	58	50	37	42	34	49	45	2.5	60	33	9	
z49	NHWW	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Buccina - Italy	Early Pliocene	Mediterranean	85	78	60	64	53	78	74	5	75	37	8	
z50	NHWW	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Toscana - Italy	Early Pliocene	Mediterranean	88	75	62	61	51	87	79	7	72	41	10	
z51	NHWW	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Toscana - Italy	Early Pliocene	Mediterranean	69	60	49	51	43	56	57	4	73	40	8	
z52	NHWW	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Asi - Italy	Early Pliocene	Mediterranean	93.5	70.5	65.7	57	48.2	84.5	83	6.5	66	36	9	
z53	NHWW	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Asi - Italy	Early Pliocene	Mediterranean	108.4	94.8	84	75.7	71.6	111.5	96.5	7.6	85	40	10	
z54	NHWW	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Castell Arquato - Italy	Early Pliocene	Mediterranean	69.9	54.5	52	52	46.5	70	66.9	3.5	88	36	10	
z55	NHWW	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Castell Arquato - Italy	Early Pliocene	Mediterranean	101.5	87.7	78	67.8	59.2	95.9	89	12.4	66	47	8	
z56	NHWW	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Castell Arquato - Italy	Early Pliocene	Mediterranean	111.8	95.6	81	80.9	64.6	108.8	101.3	10.3	85	37	8	
z57	NHWW	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Castell Arquato - Italy	Early Pliocene	Mediterranean	104	88	79	68	56	94	89.9	14	72	40	6	
z58	Naturalis	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Ceriale Rio Torsero - Italy	Early Pliocene	Mediterranean	49	34	30	29	26	36	30	3	60	30	9	
z59	Naturalis	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Ceriale Rio Torsero - Italy	Early Pliocene	Mediterranean	65	47	47	36	47	54	47	6	62	34	12	
z60	Naturalis	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Ceriale Rio Torsero - Italy	Early Pliocene	Mediterranean	65	44	36	55	46	53	48	4	65	35	10	
z61	Naturalis	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Ceriale Rio Torsero - Italy	Early Pliocene	Mediterranean	70	43	40	52	45	55	53	4	57	34	11	
z62	Naturalis	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Ceriale Rio Torsero - Italy	Early Pliocene	Mediterranean	51	35	33	40	31	47	33	4.5	75	36	10	
z63	Naturalis	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Ceriale Rio Torsero - Italy	Early Pliocene	Mediterranean	65	51	46	51	43	46	45	6	63	32	11	
z64	Naturalis	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Ceriale Rio Torsero - Italy	Early Pliocene	Mediterranean	65	54	43	59	50	49	47	6	61	35	11	
z65	Naturalis	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Ceriale Rio Torsero - Italy	Early Pliocene	Mediterranean	73	56	45	60	49	56	46	5	68	37	11	
z66	Naturalis	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Ceriale Rio Torsero - Italy	Early Pliocene	Mediterranean	115	94	71	76	70	85	72	10	94	37	11	
z67	Naturalis	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Ceriale Rio Torsero - Italy	Early Pliocene	Mediterranean	104	102	78	91	68	81	83	9	85	36	10	
z68	NHWW	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Sienna - Italy	Early Pliocene	Mediterranean	65.3	58.7	48.6	43	37.5	61	56.6	4.8	62	41	7	
z69	NHWW	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Sienna - Italy	Early Pliocene	Mediterranean	62.8	49	35.7	43.8	34.4	55.7	55.1	4.2	65	35	8	
z70	Naturalis	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Sienna - Italy	Early Pliocene	Mediterranean	155	120	91	112	85	130	125	13	110	35	9	
z71	Naturalis	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Sienna - Italy	Early Pliocene	Mediterranean	98	88	77	85	80	84	82	6	75	38	9	
z72	Naturalis	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Sienna - Italy	Early Pliocene	Mediterranean	78	75	68	66	59	77	58	5	80	33	10	
z73	NHWW	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Tresani - Italy	Early Pliocene	Mediterranean	100.8	83.3	74.8	68	55.6	94.2	89.5	8	74	37	7	
z74	NHWW	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Tresani - Italy	Early Pliocene	Mediterranean	106.5	84	78.4	70.7	59.2	105.7	93	7.5	87	40	8	
z75	NHWW	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Tresani - Italy	Early Pliocene	Mediterranean	111.7	87	81.2	81	61.4	110	98	7.5	87	40	8	
z76	NHWW	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Tresani - Italy	Early Pliocene	Mediterranean	96.4	80	74	69.4	59	103.4	89	5.5	70	38	8	
z77	NHWW	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Tresani - Italy	Early Pliocene	Mediterranean	95.4	84	73.5	64.5	55.7	92.5	84	6.3	64	40	8	
z78	NHWW	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Sicily	Early Pliocene	Mediterranean	100.9	85.8	73	80.7	64.4	94.4	86.5	9.5	67	38	8	
z79	NHWW	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Sicily	Early Pliocene	Mediterranean	90	64.4	74.4	71	57	87.2	76	9	65	40	6	
z80	Meco	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Fuerteventura - Canary Islands	Early Pliocene	Eastern Atlantic	137	126	89	99	75	135	115	7	78	36	9	
z81	Meco	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Fuerteventura - Canary Islands	Early Pliocene	Eastern Atlantic	111	112	87	87	71	112	105	6	85	40	7	
z82	Meco	<i>Perissosrombus coronatus</i> (Defrance, 1827)	Fuerteventura - Canary Islands	Early Pliocene	Eastern Atlantic	134	122	95	96	77	130	125	6	78	38	8	