

Supplementary Materials: Table S1. Specifications of samples and d-loop PCR amplification success.

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Sample ID	Archaeological Code	Skeletal Element	Weight (mg)	Archaeological Site	City/Canton	Dating	Confirmation of <i>Coregonus</i> (D-loop)	Preservation environment	Depositional context
COR25	Fk282, field 22	Scale	7.3	Stansstad-Kehrsiten	Kehrsiten/NW	3500-3400 BC	Negative	waterlogged	Layer sample
COR26	Fk317, field 21	Scale	4.2	Stansstad-Kehrsiten	Kehrsiten/NW	3500-3400 BC	Negative	waterlogged	Layer sample
COR27	Fk331, field 22	Vertebra	2.6	Stansstad-Kehrsiten	Kehrsiten/NW	3500-3400 BC	Negative	waterlogged	Layer sample
COR28	Fk331, field 22	Vertebra	2	Stansstad-Kehrsiten	Kehrsiten/NW	3500-3400 BC	Negative	waterlogged	Layer sample
COR29	Fk362, field 22	Vertebra	5	Stansstad-Kehrsiten	Kehrsiten/NW	3500-3400 BC	Negative	waterlogged	Layer sample
COR30	Fk362, field 22	Vertebra	4.7	Stansstad-Kehrsiten	Kehrsiten/NW	3500-3400 BC	Negative	waterlogged	Layer sample
COR31	Fk362, field 22	Scale	7.6	Stansstad-Kehrsiten	Kehrsiten/NW	3500-3400 BC	Negative	waterlogged	Layer sample
COR32	Fk362, field 22	Scale	6.7	Stansstad-Kehrsiten	Kehrsiten/NW	3500-3400 BC	Negative	waterlogged	Layer sample
COR17	Pk1028, Field 34	Scale ¹	2.5	Arbon Bleiche 3	Arbon/TG	3384-3370 BC	Positive	waterlogged	Cultural layers
COR18	Pk1028, Field 34	Scale ¹	2.6	Arbon Bleiche 3	Arbon/TG	3384-3370 BC	Positive	waterlogged	Cultural layers
COR19	Pk1028, Field 34	Scale ¹	3.6	Arbon Bleiche 3	Arbon/TG	3384-3370 BC	Positive	waterlogged	Cultural layers
COR20	Pk1029, Field 35	Scale ¹	4.4	Arbon Bleiche 3	Arbon/TG	3384-3370 BC	Negative	waterlogged	Cultural layers
COR21	Bk 4155, Field 27, layer 310	Vertebra ¹	38	Arbon Bleiche 3	Arbon/TG	3384-3370 BC	Positive	waterlogged	Cultural layers
COR22	Bk 4155, Field 27, layer 3104155	Vertebra ¹	14.5	Arbon Bleiche 3	Arbon/TG	3384-3370 BC	Positive	waterlogged	Cultural layers
COR23	Bk 4155, Field 27, layer 3104155	Vertebra ¹	26.9	Arbon Bleiche 3	Arbon/TG	3384-3370 BC	Positive	waterlogged	Cultural layers

COR24	Bk 4155, Field 27, layer 3104155	Vertebra ¹	23.5	Arbon Bleiche 3	Arbon/TG	3384-3370 BC	Positive	waterlogged	Cultural layers
COR39	Fk3645	Vertebra	26.1	Arbon Bleiche 3	Arbon/TG	3384-3370 BC	Negative	waterlogged	Cultural layers
COR40	Fk3645	Vertebra	33.2	Arbon Bleiche 3	Arbon/TG	3384-3370 BC	Negative	waterlogged	Cultural layers
COR47	Fk3925	Vertebra	16.9	Arbon Bleiche 3	Arbon/TG	3384-3370 BC	Negative	waterlogged	Cultural layers
COR48	Fk3925	Vertebra	17.6	Arbon Bleiche 3	Arbon/TG	3384-3370 BC	Negative	waterlogged	Cultural layers
COR9	Fk670, Pos. 214	Vertebra	26.8	Römerblick	Windisch/AG	1st century AD	Negative	in dry	Kitchen floor of a peristyle house
COR10	Fk979, Pos. 25.143, 5th Hp	Vertebra	58.4	Breite	Windisch/AG	1st century AD	Positive	in dry	pit G13
COR11	Fk1781, Pos. 34.195, 2nd Hp	Scale	1.9	Breite	Windisch/AG	1st century AD	Positive	in dry	Barrel pit
COR12	Fk1781, Pos. 34.195, 2nd Hp	Scale	1.7	Breite	Windisch/AG	1st century AD	Positive	in dry	Barrel pit
COR13	Fk1793, Pos. 35.129, 7th Hp	Vertebra	44.1	Breite	Windisch/AG	1st century AD	Positive	in dry	pit
COR14	Fk4517, Bp4275	Vertebra	9.1	Neftenbach	Neftenbach/ZH	3th/4th century AD	Positive	in dry	Cesspit, construction 25
COR15	Fk4517, Bp4278	Vertebra	7.1	Neftenbach	Neftenbach/ZH	3th/4th century AD	Negative	in dry	Cesspit, construction 25
COR16	Fk4517, Bp4279	Vertebra	8	Neftenbach	Neftenbach/ZH	3th/4th century AD	Positive	in dry	Cesspit, construction 25
COR33	Bp1279a5, Pos. 767	Vertebra	42.1	Tomils	Tomils/GR	7th century AD	Negative	in dry	Floor insulation structure, House G
COR34	Bp1279a5, Pos. 767	Vertebra	47.3	Tomils	Tomils/GR	7th century AD	Negative	in dry	Floor insulation structure, House G
COR35	Bp1279a5, Pos. 767	Vertebra	40.9	Tomils	Tomils/GR	7th century AD	Negative	in dry	Floor insulation structure, House G
COR36	Bp2, layer 950	Vertebra	31.8	Tomils	Tomils/GR	7th century AD	Negative	in dry	Floor insulation structure, House F
COR37	Bp22, layer 950	Vertebra	38.1	Tomils	Tomils/GR	7th century AD	Negative	in dry	Floor insulation structure, House F
COR38	Bp22, layer 950	Vertebra	59.6	Tomils	Tomils/GR	7th century AD	Negative	in dry	Floor insulation structure, House F

COR1	Bp381, Pos. 426	Vertebra	7.5	Fraumünsterstrasse	Zürich/ZH	1010-1160 AD	Negative	in dry	Occupation layer, context unclear
COR2	Bp381, Pos. 426	Vertebra	29.1	Fraumünsterstrasse	Zürich/ZH	1010-1160 AD	Positive	in dry	Occupation layer, context unclear
COR3	Bp382, Pos. 428	Vertebra	31	Fraumünsterstrasse	Zürich/ZH	1020-1170 AD	Positive	in dry	Filling of a fireplace, either in or outside a construction
COR7	Bp61.1	Vertebra	31	Bäumleingasse 14	Basel/BS	13th century AD	Positive	in dry	Cesspit, upper layer, outside a building (German: Latrinenschacht)
COR8	Bp61.1	Vertebra	4.1	Bäumleingasse 14	Basel/BS	13th century AD	Positive	in dry	Cesspit, upper layer, outside a building (German: Latrinenschacht)
COR41	Bp16, Pos.258	Vertebra	12.6	Weesen Rosengärten	Weesen/SG	14th century AD	Positive	in dry	Waste trench (German: Ehgraben)
COR42	Bp16, Pos.258	Vertebra	8.9	Weesen Rosengärten	Weesen/SG	14th century AD	Positive	in dry	Waste trench (German: Ehgraben)
COR43	Bp16, Pos.258	Vertebra	9.5	Weesen Rosengärten	Weesen/SG	14th century AD	Positive	in dry	Waste trench (German: Ehgraben)
COR44	Bp20, Pos. 258	Vertebra	27	Weesen Rosengärten	Weesen/SG	14th century AD	Positive	in dry	Waste trench (German: Ehgraben)
COR45	Bp21, Pos. 258	Vertebra	6	Weesen Rosengärten	Weesen/SG	14th century AD	Negative	in dry	Waste trench (German: Ehgraben)
COR46	Bp21, Pos. 258	Vertebra	14.1	Weesen Rosengärten	Weesen/SG	14th cent. AD	Positive	in dry	Waste trench (German: Ehgraben)
COR4	Bp78, Fk122920	Vertebra	7.8	Museum der Kulturen, Im Schürhof	Basel/BS	15th/16th century AD	Positive	in dry	Cesspit 2, upper layer
COR5	Bp78, Fk122920	Vertebra	5.3	Museum der Kulturen, Im Schürhof	Basel/BS	15th/16th century AD	Positive	in dry	Cesspit 2, upper layer
COR6	Bp78, Fk122920	Vertebra	3.8	Museum der Kulturen, Im Schürhof	Basel/BS	15th/16th century AD	Negative	in dry	Cesspit 2, upper layer

¹ “Freshly” re-sampled from cold stored sediments as described in Materials and Methods.

Bp= Botanical sample after wet-sieving; Pk= sample from Pollen profile; Fk= archaeological structure code (German: Fundkomplex); Hp= Timber construction period; Pos.= position