

Additional file

Additional file 6. Table S6. A list of ancient *Sus scrofa* available on Genbank and used in this study

Extract	Country	Location	Site Code	Phase	Dating	Element	Haplotype	Accession number	Reference	box figure 7
GL308	France	Corsica	Ota	15th cent AD	15th cent AD	lower can fem	ANC-Aside	DQ873162	Larson et al. (2007)	5 500AD-200BP
GL313	France	Corsica	Ota	15th cent AD	15th cent AD	upper incisor	ANC-Aside	DQ873163	Larson et al. (2007)	5 500AD-200BP
GL869	France	Corsica	Ota	15th cent AD	15th cent AD	upper incisor	ANC-Cside	DQ873164	Larson et al. (2007)	5 500AD-200BP
GL822	France	Corsica	Ota	15th cent AD	15th cent AD	upper incisor	ANC-Aside	DQ873165	Larson et al. (2007)	5 500AD-200BP
GL319	France	Corsica	Urtolo	15th cent AD	15th cent AD	lower dP4	ANC-Aside	DQ873166	Larson et al. (2007)	5 500AD-200BP
GL318	France	Corsica	Urtolo	15th cent AD	15th cent AD	lower M1/2	ANC-Aside	DQ873167	Larson et al. (2007)	5 500AD-200BP
GL858	France	Corsica	Urtolo	15th cent AD	15th cent AD	lower milk inc	ANC-Aside	DQ873168	Larson et al. (2007)	5 500AD-200BP
GL996	France	Corsica	Urtolo	15th cent AD	15th cent AD	upper I1	ANC-Y2-5A	DQ873169	Larson et al. (2007)	5 500AD-200BP
GL997	France	Corsica	Urtolo	15th cent AD	15th cent AD	upper P4	ANC-Aside	DQ873170	Larson et al. (2007)	5 500AD-200BP
GL849	France	Corsica	Rostino	14th cent AD	14th cent AD	lower incisor	ANC-Aside	DQ873171	Larson et al. (2007)	5 500AD-200BP
GL317	France	Corsica	Rostino	13th cent AD	13th cent AD	upper incisor	ANC-Aside	DQ873172	Larson et al. (2007)	5 500AD-200BP
GL324	France	Corsica	Rostino	13th cent AD	13th cent AD	upper milk incisor	ANC-Aside	DQ873173	Larson et al. (2007)	5 500AD-200BP
GL837	France	Corsica	Rostino	13th cent AD	13th cent AD	lower can fem	ANC-Aside	DQ873174	Larson et al. (2007)	5 500AD-200BP
GL346	Italy	North Sardinia	Sant'Imbenia		900-600 BC	I inf	ANC-Cside	DQ873042	Larson et al. (2007)	4 1200 BC - 500 AD
GL334	Italy	North Sardinia	Sant'Imbenia		900-600 BC	Cinf female	ANC-Aside	DQ873043	Larson et al. (2007)	4 1200 BC - 500 AD
GL811	Italy	North Sardinia	Sant'Imbenia		900-600 BC	I inf	ANC-Aside	DQ873044	Larson et al. (2007)	4 1200 BC - 500 AD
GL329	Italy	Rome	Quirinale	1st cent AD	1st cent AD	lower I	ANC-Aside	DQ873045	Larson et al. (2007)	4 1200 BC - 500 AD
GL867	Italy	Rome	Quirinale	1st cent AD	1st cent AD	lower I	ANC-Cside	DQ873046	Larson et al. (2007)	4 1200 BC - 500 AD
GL311	Italy	Rome	Arco di Costantino	1st cent AD	1st cent AD	lower I	ANC-Aside	DQ873047	Larson et al. (2007)	4 1200 BC - 500 AD
GL722	Italy	Rome	Crypta Balbi	7th cent	7th cent	canine fe	ANC-Italy	DQ873048	Larson et al. (2007)	5 500AD-200BP
GL706	Italy	Rome	Crypta Balbi	7th cent	7th cent	mand M2	ANC-Cside	DQ873049	Larson et al. (2007)	5 500AD-200BP
GL705	Italy	Rome	Crypta Balbi	8th cent	8th cent	mand M3	ANC-Cside	DQ873050	Larson et al. (2007)	5 500AD-200BP
GL707	Italy	Rome	Crypta Balbi	8th cent	8th cent	max M3	ANC-Italy	DQ873051	Larson et al.	5 500AD-200BP

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									(2007)	
GL708	Italy	Rome	Crypta Balbi	8th cent	8th cent	cuboid	ANC-Italy	DQ873052	Larson et al. (2007)	5 500AD-200BP
GL709	Italy	Rome	Crypta Balbi	8th cent	8th cent	canine fe	ANC-Aside	DQ873053	Larson et al. (2007)	5 500AD-200BP
GL720	Italy	Rome	Crypta Balbi	8th cent	8th cent	canine fe	ANC-Cside	DQ873054	Larson et al. (2007)	5 500AD-200BP
GL721	Italy	Rome	Crypta Balbi	8th cent	8th cent	canine fe	ANC-Aside	DQ873055	Larson et al. (2007)	5 500AD-200BP
GL723	Italy	Rome	Crypta Balbi	9th cent	9th cent	mand M3	ANC-Cside	DQ873056	Larson et al. (2007)	5 500AD-200BP
GL731	Italy	Rome	Crypta Balbi	9th cent	9th cent	mand C female	ANC-Aside	DQ873057	Larson et al. (2007)	5 500AD-200BP
GL732	Italy	Rome	Crypta Balbi	9th cent	9th cent	mand C female	ANC-Aside	DQ873058	Larson et al. (2007)	5 500AD-200BP
GL733	Italy	Rome	Crypta Balbi	9th cent	9th cent	mand C female	ANC-Cside	DQ873059	Larson et al. (2007)	5 500AD-200BP
GL496	Italy	Rome	Crypta Balbi	10th cent	10th cent	mand C male	ANC-Italy	DQ873060	Larson et al. (2007)	5 500AD-200BP
GL501	Italy	Rome	Crypta Balbi	10th cent	10th cent	mand C fem	ANC-Aside	DQ873061	Larson et al. (2007)	5 500AD-200BP
GL325	Italy	Rome	Crypta Balbi	10th cent	10th cent	mand C fem	ANC-Aside	DQ873062	Larson et al. (2007)	5 500AD-200BP
GL471	Italy	Rome	Crypta Balbi	10th cent	10th cent	lower I	ANC-Aside	DQ873063	Larson et al. (2007)	5 500AD-200BP
GL460	Italy	Rome	Crypta Balbi	10th cent	10th cent	lower I	ANC-Aside	DQ873064	Larson et al. (2007)	5 500AD-200BP
GL455	Italy	Rome	Crypta Balbi	10th cent	10th cent	lower I	ANC-Aside	DQ873065	Larson et al. (2007)	5 500AD-200BP
GL440	Italy	Rome	Crypta Balbi	10th cent	10th cent	lower I	ANC-Aside	DQ873066	Larson et al. (2007)	5 500AD-200BP
GL439	Italy	Rome	Crypta Balbi	10th cent	10th cent	lower M3	ANC-Aside	DQ873067	Larson et al. (2007)	5 500AD-200BP
GL372	Italy	Tuscany	Cencelle	14th-15th cent AD	14th-15th cent AD	mand C male	ANC-Italy	DQ873068	Larson et al. (2007)	5 500AD-200BP
GL464	Italy	Tuscany	Cencelle	14th-15th cent AD	14th-15th cent AD	max	ANC-Italy	DQ873069	Larson et al. (2007)	5 500AD-200BP
GL326	Italy	Tuscany	Cencelle	14th-15th cent AD	14th-15th cent AD	upper I	ANC-Cside	DQ873070	Larson et al. (2007)	5 500AD-200BP
GL345	Italy	Tuscany	Cencelle	14th-15th cent AD	14th-15th cent AD	lower C fem	ANC-Aside	DQ873071	Larson et al. (2007)	5 500AD-200BP
GL367	Italy	Tuscany	Cencelle	14th-15th cent AD	14th-15th cent AD	lower I	ANC-Aside	DQ873072	Larson et al. (2007)	5 500AD-200BP
GL438	Italy	Tuscany	Cencelle	14th-15th cent AD	14th-15th cent AD	max	ANC-Italy	DQ873073	Larson et al. (2007)	5 500AD-200BP
GL456	Italy	Tuscany	Cencelle	14th-15th cent AD	14th-15th cent AD	mand	ANC-Aside	DQ873074	Larson et al. (2007)	5 500AD-200BP
GL1000	Italy	Calabria	Grotta Madonna	Mesolithic	7000-6500 BC cal	mand I1 sn	ANC-Cside	DQ873027	Larson et al. (2007)	1 <6000-4000 BC
GL882	Italy	Calabria	Grotta Madonna	Early Neolithic	6500-5500 BC cal	mand premolar	ANC-Italy	DQ873028	Larson et al. (2007)	1 <6000-4000 BC
GL848	Italy	Calabria	Grotta Madonna	Mid Neolithic	5500-4500 BC cal	max I1	ANC-Italy	DQ873029	Larson et al. (2007)	1 <6000-4000 BC

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GL738	Italy	Calabria	Grotta Madonna	Mid Bronze	c 1500 BC cal	mand I1	ANC-Aside	DQ873030	Larson et al. (2007)	3 2000-1200 BC
GL467	Italy	Apulia	Torre Mordillo 89	Late Bronze	late 2nd - early 1st mil. BC	upper can fem	ANC-Aside	DQ873031	Larson et al. (2007)	3 2000-1200 BC
GL183	Italy	Apulia	Torre Mordillo 89	Late Bronze	late 2nd - early 1st mil. BC	upper I1	ANC-Aside	DQ873032	Larson et al. (2007)	3 2000-1200 BC
GL184	Italy	Apulia	Torre Mordillo 87	Late Bronze	late 2nd - early 1st mil. BC	upper inc	ANC-Cside	DQ873033	Larson et al. (2007)	3 2000-1200 BC
GL857	Italy	North Sardinia	Santu Antine	Late Bronze / Saggio Torre D	c. 1400-1200 BC cal	P3 sup	ANC-Cside	DQ873034	Larson et al. (2007)	3 2000-1200 BC
GL344	Italy	North Sardinia	Santu Antine	Late Bronze / Saggio Torre D	c. 1400-1200 BC cal	P sup	ANC-Aside	DQ873035	Larson et al. (2007)	3 2000-1200 BC
GL338	Italy	North Sardinia	Santu Antine	Late Bronze / Saggio Torre D	c. 1400-1200 BC cal	I1 sup	ANC-Aside	DQ873036	Larson et al. (2007)	3 2000-1200 BC
GL336	Italy	Central Sardinia	Arrubiu	Late Bronze / Cortile B	c. 1400-1200 BC cal	i inf	ANC-Aside	DQ873037	Larson et al. (2007)	3 2000-1200 BC
GL892	Italy	Central Sardinia	Arrubiu	Final Bronze/Early Iron/Cortile B	1200-900 BC cal	I1 sup	ANC-Italy	DQ873039	Larson et al. (2007)	3 2000-1200 BC
GL885	Italy	Central Sardinia	Arrubiu	Final Bronze/Early Iron/Cortile B	1200-900 BC cal	I inf	ANC-Italy	DQ873040	Larson et al. (2007)	3 2000-1200 BC
GL871	Italy	North Sardinia	Sant'Imbenia		900-600 BC	C inf female	ANC-Cside	DQ873041	Larson et al. (2007)	4 1200 BC - 500 AD