

Additional file

Additional file 1. Table S1. A list of ancient *Sus scrofa* specimens obtained from this study, extracted, and sequenced specimens, deposited on GenBank.

Extract	Country	Location	Site Code	Dating	Haplotype	Element	Clade	Accession number	Reference	box figure 7
VM_SCA19	Italy	Basilicata	Latronico	Mesolithic VIII millennio BP	VM_AH6		ANC-Italy	KF873505	Wilkens, 1987	1 <6000-4000 BC
VM_SCA18	Italy	Basilicata	Latronico	Mesolithic VIII millennio BP	VM_AH6	1st phalanx	ANC-Italy	KF873505	Wilkens, 1987	1 <6000-4000 BC
VM_SCA07	Italy	North Sardinia	Alghero	3,500-2,700 BC	VM_AH5	humerus	ANC-Italy	KF873504	Wilkens, 2012	2 4000-2000 BC
VM_SCA15	Italy	North Sardinia	Sassari	2,700-1,800 BC	VM_AH3	tibia dx	ANC-Aside	HM051202	Wilkens, 2012	2 4000-2000 BC
VM_SCA16	Italy	South Sardinia	Carbonia	end VII - VI century BC	VM_AH7		ANC-Cside	KF873506	Wilkens, 2012	4 900 BC - 500 AD
VM_SCA17	Italy	South Sardinia	Carbonia	end VII - VI century BC	VM_AH7		ANC-Cside	KF873506	Wilkens, 2012	4 1200 BC - 500 AD
VM_SCA06	Italy	North Sardinia	Alghero	27 BC - 476 AD	VM_AH7	radius	ANC-Cside	KF873506	Wilkens, 2012	4 1200 BC - 500 AD
VM_SCA12	Italy	North Sardinia	Sassari	1,001-1,300 AD	VM_AH7	radius	ANC-Cside	KF873506	Wilkens, 2012	5 500AD-200BP
VM_SCA02	Italy	North Sardinia	Sassari	1,301-1325 AD	VM_AH7	tibia sx	ANC-Cside	KF873506	Wilkens, 2012	5 500AD-200BP
VM_SCA01	Italy	North Sardinia	Sassari	1,301-1,400 AD	VM_AH7	humerus dx	ANC-Cside	KF873506	Wilkens, 2012	5 500AD-200BP
VM_SCA04	Italy	North Sardinia	Alghero	1,501-1,700 AD	VM_AH7	scapula	ANC-Cside	KF873506	Wilkens, 2012	5 500AD-200BP
VM_SCA10	Italy	North Sardinia	Sassari	1,701-1,800 AD	VM_AH7	metatarsus dx	ANC-Cside	KF873506	Wilkens, 2012	5 500AD-200BP
VM_PR01	Italy	Campania	Pompei	79 AD	VM_AH3	mand	ANC-Aside	HM051202	this study	4 1200 BC - 500 AD
VM_PR02	Italy	Campania	Pompei	79 AD	VM_AH3	mand	ANC-Aside	HM051202	this study	4 1200 BC - 500 AD
VM_PR03	Italy	Campania	Pompei	79 AD	VM_AH3	mand	ANC-Aside	HM051202	this study	4 1200 BC - 500 AD
VM_CM01	Italy	Campania	museum sample	1,800 AD	VM_AH4	skin	ANC_Y1_6A	KF873503	this study, Università degli Studi Suor Orsola Benincasa - Naples	5 500AD-200BP
VM_CM02	Italy	Campania	museum sample	1,800 AD	VM_AH4	skin	ANC_Y1_6A	KF873503	this study, Università degli Studi Suor Orsola Benincasa - Naples	5 500AD-200BP

Extract	Country	Location	Site Code	Dating	Haplotype	Element	Clade	Accession number	Reference	box figure 7
VM_CM03	Italy	Campania	museum sample	1,800 AD	VM_AH4	skin	ANC_Y1_6A	KF873503	this study, Università degli Studi Suor Orsola Benincasa - Naples	5 500AD-200BP
VM_TM01	Italy	Tuscany	museum sample	1,800 AD	VM_AH4	skin	ANC_Y1_6A	KF873503	this study, Ispra collection in Ozzano dell'Emilia (BO)	5 500AD-200BP

References

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Wilkins B., 1987. Il passaggio tra Mesolitico e Neolitico attraverso lo studio delle faune di alcuni siti dell'Italia centro-meridionale. PhD thesis. Pisa