

R1a1	Gotland_Kopparsvik-63	Sweden	Gotland	Kopparsvik	900-1050 CE	0.215	Male	H1m		
VK153	R1a1a	Poland_Bodzia B1	Poland	Bodzia	Bodzia	10-11th centuries CE	0.068	Male	H1c3	
VK292	R1a1a	Denmark_Bogovej Grav A.D.	Denmark	Langeland	Bogøvej	10th century CE	0.1	Male	J1c2c1	
VK309	R1a1a	Sweden_Skara 53	Sweden	Skara	Varnhem	10-12th centuries CE	0.305	Male	K1b1c	
VK421	R1a1a	Norway_Oppland 3777	Norway	Nor_South	Oppland	10-11th centuries CE		0.013	Male	U5b2c2b
VK494	R1a1a	Poland_Sandomierz 1/13	Poland	Sandomierz	Sandomierz	10-11th centuries CE		0.164	Male	X2c2
VK30	R1a1a1	Sweden_Skara 105	Sweden	Skara	Varnhem	10-12th centuries CE	0.571	Male	U5b1c2b	
VK453	R1a1a1	Gotland_Kopparsvik-134	Sweden	Gotland	Kopparsvik	900-1050 CE	0.166	Male	H8c	
VK513	R1a1a1	Greenland F8	Greenland	East_Settlement	Ø029	Early Norse	2.256	Male	J1c1b	
VK543	R1a1a1	Ireland_EP55	Ireland	Eyrephort	Eyrephort	9th century CE	1.001	Male	I2	
VK546	R1a1a1	Ireland_08E693	Ireland	Dublin	Islandbridge	9th century CE	0.094	Male	HV6	
VK145	R1a1a1b	UK_Oxford_#9	UK	Oxford	St_John's_College_Oxford	880-1000 CE	1.109	Male	H17	
VK212	R1a1a1b	Poland_Cedynia gr. 558	Poland	Cedynia	Cedynia	11-12th centuries CE	0.339	Male	H1+152	
VK438	R1a1a1b	Gotland_Frojel-04498	Sweden	Gotland	Frojel	900-1050 CE	0.215	Male	H1	
VK487	R1a1a1b	Estonia_Salme_II-A	Estonia	Saaremaa	Salme	8th century CE	1.932	Male	H17a2	
VK408	R1a1a1b1	Russia_Ladoga_5757-18	Russia	Ladoga	Ladoga	10-12th centuries CE		0.165	Male	H74
VK493	R1a1a1b1	Estonia_Salme_II-Š	Estonia	Saaremaa	Salme	8th century CE	1.828	Male	H2a2a1	
VK237	R1a1a1b1a	Faroe_15	Faroes	Faroes	Church2	16-17th centuries CE	1.637	Male	J2a2c	
VK344	R1a1a1b1a	Oland_1030	Sweden	Oland	Oland	9-11th centuries CE	0.983	Male	J1c2t	
VK452	R1a1a1b1a	Gotland_Kopparsvik-111	Sweden	Gotland	Kopparsvik	900-1050 CE	0.228	Male	T2b	
VK139	R1a1a1b1a1a1c1	Denmark_Galgedil ANG	Denmark	Funen	Galgedil	9-11th centuries CE		0.556	Male	J1c3k
VK541	R1a1a1b1a1a1c1	Ukraine_Lutsk	Ukraine	Lutsk	Lutsk	13th century	2.563	Male	H7	
VK160	R1a1a1b1a1a1c1c	Russia_Kurevanikka_7283-3	Russia	Kurevanikha	Kurevanikha	10-13th centuries CE		1.776	Male	C4a1a+195
VK64	R1a1a1b1a2a	Gotland_Frojel-03504	Sweden	Gotland	Frojel	900-1050 CE	0.874	Male	I1a1	
VK156	R1a1a1b1a2a	Poland_Bodzia B4	Poland	Bodzia	Bodzia	10-11th centuries CE	0.961	Male	J1c2c2a	
VK480	R1a1a1b1a2a	Estonia_Salme_II-E	Estonia	Saaremaa	Salme	8th century CE	0.866	Male	U4a2a1	
VK60	R1a1a1b1a2b	Gotland_Frojel-00702	Sweden	Gotland	Frojel	900-1050 CE	0.786	Male	H13a1a1b	
VK282	R1a1a1b1a2b	Denmark_Stengade I, LMR c195	Denmark	Langeland	Stengade_I	10th century CE		0.439	Male	H4a1a4b
VK463	R1a1a1b1a2b	Gotland_Frojel-019A89	Sweden	Gotland	Frojel	900-1050 CE	0.268	Male	H1b5	
VK475	R1a1a1b1a2b	Gotland_Kopparsvik-187	Sweden	Gotland	Kopparsvik	900-1050 CE	4.492	Male	H1a	
VK274	R1a1a1b1a2b3a	Denmark_Kaargarden 391	Denmark	Langeland	Kaagården	10th century CE	1.717	Male	T2b+152	

VK484	R1a1a1b1a2b3a	Estonia_Salme_II-Q	Estonia	Saaremaa	Salme	8th century CE	1.212	Male	H6a1a	
VK486	R1a1a1b1a2b3a	Estonia_Salme_II-G	Estonia	Saaremaa	Salme	8th century CE	1.778	Male	U4a2a	
VK394	R1a1a1b1a3	Norway_Hedmark 4460	Norway	Nor_South	Hedmark	10th century CE	0.735	Male	H13a1a1a	
VK18	R1a1a1b1a3a	Russia_Ladoga_5680-3	Russia	Ladoga	Ladoga	10-12th centuries CE	0.773	Male	H1b1	
VK35	R1a1a1b1a3a	Sweden_Skara 118	Sweden	Skara	Varnhem	10-12th centuries CE	1.114	Male	T2f1a1	
VK45	R1a1a1b1a3a	Faroe_18	Faroes	Faroes	Church2	16-17th centuries CE	0.112	Male	H3a1	
VK258	R1a1a1b1a3a	UK_Dorset-3733	UK	Dorset	Ridgeway_Hill_Mass_Grave_Dorset	10-11th centuries CE		1.022	Male	K1a4a1
VK264	R1a1a1b1a3a	UK_Dorset-3744	UK	Dorset	Ridgeway_Hill_Mass_Grave_Dorset	10-11th centuries CE		0.991	Male	N1a1a1a2
VK397	R1a1a1b1a3a	Sweden_Skara 237	Sweden	Skara	Varnhem	10-12th centuries CE	1.37	Male	J1b1a1	
VK129	R1a1a1b1a3a1	Iceland_ING08	Iceland	Ingiridarstadir	Ingiridarstadir	10th century CE	3.62	Male	U5b1b1a	
VK172	R1a1a1b1a3a1	UK_Oxford_#16	UK	Oxford	St_John's_College_Oxford	880-1000 CE	1.187	Male	I1a1e	
VK184	R1a1a1b1a3a1	Greenland F7	Greenland		Eastern Settlement	Ø29a	10-12th centuries CE	1.309	Male	H4a1a4b
VK244	R1a1a1b1a3a1	Faroe_12	Faroes	Faroes	Church2	16-17th centuries CE	0.537	Male	H2a2a2	
VK256	R1a1a1b1a3a1	UK_Dorset-3722	UK	Dorset	Ridgeway_Hill_Mass_Grave_Dorset	10-11th centuries CE		1.362	Male	H1c7
VK390	R1a1a1b1a3a1	Norway_Telemark 1648-A	Norway	Nor_South	Telemark	5-6th centuries CE	1.447	Male	K2a3	
VK514	R1a1a1b1a3a1	Norway_Nordland 5195	Norway	Nor_North	Nordland	6-10th centuries CE		1.034	Male	K2b1a1
VK551	R1a1a1b1a3a1	Estonia_Salme_II-U	Estonia	Saaremaa	Salme	8th century CE	2.308	Male	J2a1a1a2	
VK205	R1a1a1b1a3a1a	Orkney_Newark 68/12	Orkney	Orkney	Newark_Deerness	10th century CE	1.188	Male	H3	
VK48	R1a1a1b1a3a1a1a	Gotland_Kopparsvik-212/65	Sweden	Gotland	Kopparsvik	900-1050 CE	0.49	Male	H10e	
VK401	R1a1a1b1a3a2	Sweden_Skara 229	Sweden	Skara	Varnhem	10-12th centuries CE	1.26	Male	H2a2b	
VK422	R1a1a1b1a3a2	Norway_Hedmark 4304	Norway	Nor_South	Hedmark	10th century CE	1.071	Male	J1b1a1a	
VK516	R1a1a1b1a3a2	Norway_Sor-Trondelag 4481	Norway	Nor_Mid	Sor-Trondelag	10th century CE	1.426	Male	H6a1a	
VK238	R1a1a1b1a3a2a	Faroe_4	Faroes	Faroes	Church2	16-17th centuries CE	1.355	Male	H3a1a	
VK414	R1a1a1b1a3a2a	Norway_Oppland 1517	Norway	Nor_South	Oppland	10-11th centuries CE		1.225	Male	H6a1a
VK354	R1a1a1b1a3a2a1	Oland_1026	Sweden	Oland	Oland	986 ± 38 CE	0.671	Male	H2a1	
VK498	R1a1a1b1a3a2a1	Estonia_Salme_II-Z	Estonia	Saaremaa	Salme	8th century CE	1.219	Male	H1q	
VK127	R1a1a1b1a3a2b	Iceland_HDR08	Iceland	Hringsdalur	Hringsdalur	10th century CE	1.055	Male	H3g1b	
VK225	R1a1a1b1a3a2b	Iceland_A108	Iceland	Hofstadir	Hofstadir	10-13th centuries CE	0.594	Male	H3v+16093	
VK46	R1a1a1b1a3a2b1a	Faroe_19	Faroes	Faroes	Church2	16-17th centuries CE	4.329	Male	H5	
VK245	R1a1a1b1a3a2b1a	Faroe_16	Faroes	Faroes	Church2	16-17th centuries CE	1.079	Male	H3a1	