

QUERCUS ROBUR POPULATIONS - STUDIED BY NEUTRAL GENETIC MARKERS										
	Population Longitude (Degrees-minutes-seconds e.g. 66° 31' 32.34" N)	Population Latitude (Degrees-minutes-seconds e.g. 25° 31' 06.66" E)	Population Elevation (if possible Minimum - Maximum, e.g. 100-400 m.)	Population Characterization (Marginal/Peripheral or NOT)	Type of marginality (distribution/ecology)	Dynamic in situ conservation (Y/N)	Year of collection	Type of material collected (buds, leaves, etc.)	Marker Type	Marker Type
Bulgaria	23° 14' 55"	42° 38' 10"	700	Marginal	Distr.	N	2001	leaves	SSRs - cp	
Bulgaria	23° 20' 00"	42° 40' 45"	570	Marginal	Distr.	N	2001	leaves	SSRs - cp	
Bulgaria	23° 50' 10"	43° 32' 10"	70	Marginal	Distr.	N	2001	leaves	SSRs - cp	
Bulgaria	24° 10' 10"	43° 06' 35"	130	Marginal	Distr.	N	2001	leaves	SSRs - cp	
Bulgaria	24° 14' 55"	43° 27' 16"	85	Marginal	Distr.	N	2001	leaves	SSRs - cp	
Bulgaria	24° 15' 40"	43° 24' 40"	170	Marginal	Distr.	N	2001	leaves	SSRs - cp	
Bulgaria	24° 26' 15"	42° 40' 10"	50	Marginal	Distr.	N	2001	leaves	SSRs - cp	
Bulgaria	24° 36' 05"	43° 30' 25"	60	Marginal	Distr.	N	2001	leaves	SSRs - cp	
Bulgaria	24° 58' 00"	43° 40' 30"	130	Marginal	Distr.	N	2001	leaves	SSRs - cp	
Bulgaria	25° 11' 45"	43° 21' 50"	75	Marginal	Distr.	N	2001	leaves	SSRs - cp	
Bulgaria	25° 19' 35"	43° 26' 00"	150	Marginal	Distr.	N	2001	leaves	SSRs - cp	
Bulgaria	25° 22' 45"	43° 35' 20"	130	Marginal	Distr.	N	2001	leaves	SSRs - cp	
Bulgaria	25° 29' 00"	43° 37' 55"	20	Marginal	Distr.	N	2001	leaves	SSRs - cp	
Bulgaria	25° 45' 30"	43° 25' 15"	250	Marginal	Distr.	N	2001	leaves	SSRs - cp	
Bulgaria	27° 47' 50"	43° 33' 20"	250	Marginal	Distr.	N	2001	leaves	SSRs - cp	
Bulgaria	27° 53' 20"	42° 59' 43"	25	Marginal	Distr.	N	2001	leaves	SSRs - cp	
Italy	44° 19'	7° 45'	240-250			Y (Regional Park)	2004 (2008)	Buds (leaves)	SSRs	Isozymes
Italy	45° 26'	8° 23'	150-160			Y (Regional Park)	2005 (2008)	Buds (leaves)	SSRs	Isozymes
Italy	45° 09'	7° 35'	300			Y (Regional Park)	2004	Buds	SSRs	Isozymes
Italy	44° 51'	8° 19'	150-300			Y (Regional Park)	2004 (2008)	Buds (leaves)	SSRs	Isozymes

Italy	45° 13'	8° 15'	150-170			Y (Regional Park)	2005 (2008)	Buds (leaves)	SSRs	Isozymes
Italy	45° 17'	7° 24'	600-800			N	2008	Leaves	SSRs	
Italy	46° 13'	8° 24'	1000-1200	Peripheral (High)		N	2008	Leaves	SSRs	
Italy	44° 47'	8° 27'	180-200			N	2008	Leaves	SSRs	
Romania	22° 55' E	47° 52' N	120	NOT		Y	2008	buds		Isozymes
Romania	25° 58'	44° 45'	150	NOT		Y	2008	buds		Isozymes
Romania	27° 14'	47° 03'	300	NOT		Y	2008	buds		Isozymes
Romania	25° 06'	45° 58'	540	NOT		Y	2008	buds		Isozymes
Romania	21° 30'	45° 45'	98	NOT		Y	2008	buds		Isozymes
Romania	22° 50'	44° 26'	89	NOT		Y	2008	buds		Isozymes
Romania	24° 25'	44° 10'	75	NOT		Y	2008	buds		Isozymes
Romania	24° 14'	43° 53'	65	Marginal	Ecology	Y	2008	buds		Isozymes
Romania	26° 45'	44° 13'	60	Marginal	Ecology	Y	2008	buds		Isozymes
Romania	26° 49'	44° 32'	60	Marginal	Ecology	N	2008	buds		Isozymes
Romania	26° 21'	44° 37'	90	Marginal	Ecology	N	2008	buds		Isozymes
Romania	27° 53'	44° 03'	110	Marginal	Ecology	Y	2008	buds		Isozymes
Romania	22° 50'	44° 15'	50	Marginal	Ecology	Y	2008	buds		Isozymes
Romania	27° 39'	44° 52'	30	Marginal	Ecology	Y	2008	buds		Isozymes
Slovakia	20,05	48,38	215	NOT		N	2001-2002	buds		Isozymes
Slovakia	19,95	48,62	340	NOT		N	2001-2002	buds		Isozymes
Slovakia	19,57	48,82	480	NOT		N	2001-2002	buds		Isozymes
Slovakia	21,03	48,60	220	NOT		N	2001-2002	buds		Isozymes
Slovakia	22,08	48,55	100	NOT		N	2001-2002	buds		Isozymes
Slovakia	17,35	48,25	200	NOT		Y	2001-2002	buds		Isozymes
Slovakia	17,77	47,77	110	NOT		N	2001-2002	buds		Isozymes
Slovakia	21,62	48,73	260	NOT		N	2001-2002	buds		Isozymes
Slovakia	16,90	48,33	145	NOT		N	2001-2002	buds		Isozymes
Slovakia	19,38	49,12	580	NOT		N	2001-2002	buds		Isozymes
Slovakia	19,30	48,58	400	NOT		Y	2001-2002	buds		Isozymes
Slovakia	21,33	48,95	410	NOT		Y	2001-2002	buds		Isozymes
Slovakia	18,32	48,57	210	NOT		Y	2001-2002	buds		Isozymes

