



**SORENSEN MOLECULAR GENEALOGY FOUNDATION**

[Home](#) | [Contact Us](#) | [FAQ](#) | [Search](#) | [dwmerrill@charter.net](mailto:dwmerrill@charter.net)

[ABOUT SMGF](#) | [THE DATABASE](#) | [WHY PARTICIPATE](#) | [MOLECULAR GENEALOGY](#)



## Y-Chromosome Search Results

Lab Standard: Genebase v3.4

Result	Pedigree	TMRCA	Matches	Strains
				DYS394/19
			14	DYS385
			13	DYS388
			12	DYS389I
			30	DYS389II
			22	DYS390
			10	DYS391
			11	DYS392
			14	DYS393
			11	DYS426
			16	DYS437
			10	DYS438
			13	DYS439
			14	DYS441
			11	DYS442
			10	DYS445
			18	DYS446
			21	DYS448
			31	DYS449
			26	DYS452
			11	DYS454
			11	DYS455
			15	DYS456
			16	DYS458
			9	DYS459
			11	DYS461
			12	DYS462
			14	DYS464
			12	YGATAA10
			13	YGATAC4
			20	GATA H4.1
			20	YCAII
			10	DYS460
			11	GGAAT1B07
			24	DYS447
			13	DYS444
			22	DYS463

1			36/36		MERRILL[USA-Minnesota], MERRILL[USA-New Hampshire]: 2 gen
2			29/29		MERRILL[USA-Oklahoma], HOOD[USA-Iowa], HOWARD[USA-Maine], MERRILL[USA-Maine]
3			22/22		MERRILL[USA-Utah], MERRILL[USA-Connecticut], MERRILL[USA-New York]
4			35/36		MERRILL[USA-Massachusetts]: 3 gen, MERRILL[~USA-Massachusetts]
5			35/36		MERRILL[USA-Utah]: 2 gen, MERRILL[USA-New York]: 2 gen, MERRILL[USA-Massachusetts], MERRILL[USA-Connecticut]: 3 gen, MERRILL[USA-Massachusetts], MERRILL[England]: 3 gen
6			35/36		MERRILL[USA-Arizona], MERRILL[USA-Utah], MERRILL[USA-New York], MERRILL[USA-Connecticut]: 4 gen, MERRILL[USA-Massachusetts], MERRILL[England]: 3 gen
7			35/36		MERRILL[USA-Utah], MERRILL[USA-Iowa], MERRILL[USA-Connecticut]: 3 gen, MERRILL[USA-Connecticut], MERRILL[USA-Massachusetts], MERRILL[England]: 3 gen
8			34/36		MERRILL[USA-Utah]: 2 gen, MERRILL[USA-New York], MERRILL[USA-Connecticut]
9			34/36		MERRILL[USA-Arizona], MERRILL[USA-Utah], MERRILL[USA-New York], MERRILL[USA-Connecticut]: 4 gen, MERRILL[USA-Massachusetts], MERRILL[England]: 3 gen
10			34/36		MERRILL[USA-Utah]: 2 gen, MERRILL[~USA-Utah]: 2 gen

Result Page (1 of 5): [1](#) · [2](#) · [3](#) · [4](#) · [5](#) · [>](#) · [>>](#)

**Total Matches: 48**

[Search Again](#)

[Save This Search](#)

**KEY:** Pedigree TMRCA Match No Match Incomplete/Not Used SURNAME[birthplace]

This screen shows the closest genetic matches for the parameters and values you entered on the Search page.

[Show Help](#)

Browser Note: If the Pedigree and MRCA buttons do not work, you may need to enable Javascript, and/or disable popup-blocking for smgf.org. If you still have problems and you have an older browser, we recommend you upgrade to a later version or to the [Firefox web browser](#).

