



FOR IMMEDIATE RELEASE



Name: Sol  
Breed Composition:  
Beagle  
Italian Greyhound  
Whippet  
Shih Tzu

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**LIVE DEMONSTRATIONS OF NEW DNA  
BREED IDENTIFICATION TEST Nov 2 – 4, 2007**

***The Canine Heritage™ Breed Test can identify  
the make-up of mixed breed dogs***

**Davis, CA, October 24, 2007** – An exciting new product that uses DNA to pinpoint the breed-mix of a mutt will be demonstrated during a **weekend “DNA swab-a-thon” Nov 2-4, 2007.**

Representatives from the **Canine Heritage™ Breed Test** will be on-hand at eight PETCO stores in the Sacramento area to answer questions about the test. Kits will be available for purchase and representatives will be there to swab your pooch and process the paperwork. The only thing left to do is to wait for the results in the mail!

Quick and painless, the **Canine Heritage™ Breed Test** is a step forward in DNA technology yet remains very simple to administer. It requires only a simple cheek swab that is mailed to the lab in Davis, CA, with results coming back to the pet-owner in about 4 weeks. The current test can identify 38 breeds which represent about 75% of the most common registered domestic breeds.

People who adopt animals from shelters or rescues generally regard their pets as important additions to the family. Many want to know more than the shelter or rescue can tell them. This test can give them the piece of the puzzle they are missing.

The **Canine Heritage™ Breed Test** was developed by a Davis, CA company, **MMI Genomics**, a wholly-owned subsidiary of MetaMorphix, Inc. With a long history of canine DNA-based test development, validation and analysis, this local company boasts its own R&D laboratory, staffed by a team of Ph.D scientists, which provides state-of-the art, high-throughput DNA testing services to the companion animal industry.

**The event will take place:**

**Friday, November 2, 4:00 PM – 9:00 PM**

**Saturday, November 3, 10:00 AM – 6:00 PM**

**Sunday, November 4, 10:00 AM – 6:00 PM**

Participating stores:

Elk Grove:  
7715 Laguna Boulevard  
Elk Grove, CA 95758  
916-683-5155

Folsom:  
855 East Bidwell Street  
Folsom, CA 95630  
916-984-6141

Arden:  
1878 Arden Way  
Sacramento, CA 95815  
916-923-1082

Davis:  
1341-B West Covell Boulevard  
Davis, CA 95616  
530-750-0111

Citrus Heights:  
6067 Greenback Lane  
Citrus Heights, CA 95621  
916-725-2556

Roseville:  
1917 Douglas Boulevard  
Roseville, CA 95661  
916-786-8655

Fair Oaks:  
8840 Madison Avenue  
Fair Oaks, CA 95628  
916-863-7387

Rocklin:  
6672 Lonetree Boulevard  
Rocklin, CA 95765  
916-786-6030

**About MetaMorphix, Inc.**

MetaMorphix, Inc. is a life sciences company that uses DNA to improve animal wellness. Its wholly-owned subsidiary, MMI Genomics (MMIG), has more than a decade of experience in the area of Canine DNA research. MetaMorphix, Inc. and its corporate partners are developing products to substantially increase livestock quality and production efficiency, to improve companion animal health, and to treat human muscle degenerative diseases and metabolic disorders utilizing MetaMorphix's animal genomics and growth and differentiation factors (GDFs) technologies. MetaMorphix was founded in 1994; it has headquarters in Beltsville, MD., and lab facilities in Davis, CA.

*Certain statements in this press release are forward-looking. These may be identified by the use of forward-looking words or phrases such as "believe," "expect," "intend," "anticipate," "should," "planned," "estimated," and "potential," among others. These forward-looking statements are based on MetaMorphix Inc.'s current expectations. The Private Securities Litigation Reform Act of 1995 provides a "safe harbor" for such forward-looking statements. In order to comply with the terms of the safe harbor, MetaMorphix Inc. notes that a variety of factors could cause actual results and experience to differ materially from the anticipated results or other expectations expressed in such forward-looking statements. The risks and uncertainties that may affect the operations, performance, development, and results of MetaMorphix Inc.'s business include but are not limited to; (1) unproven use of scientific information to develop or commercialize products; and (2) other factors that might be described from time to time in MetaMorphix Inc.'s business plan and regulatory filings.*

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For more information or to schedule an interview, please call Theresa Brady at 301.575.2505 or email [tbrady@metamorphixinc.com](mailto:tbrady@metamorphixinc.com) or visit [www.canineheritage.com](http://www.canineheritage.com)