

# DNA Testing Kit Order Form

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American Tobiano Overo Association

789 W M-113

Kingsley, MI 49649

(231)620-4042

[Americantobianooveroassoc.com](http://Americantobianooveroassoc.com)

[Americantobianooveroassoc@gmail.com](mailto:Americantobianooveroassoc@gmail.com)



Registered Name of Horse

Horse Registration Number

Check box(s) below to request percentage verification

To order testing for a horse not yet registered with ATOA, include foaling date, sex, sire/dam, and color (required for testing)

\_\_\_\_\_

\_\_\_\_\_

☐

Parentage Verify

\_\_\_\_\_

\_\_\_\_\_

☐

Parentage Verify

\_\_\_\_\_

\_\_\_\_\_

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Parentage Verify

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Please email kit(s) to the following address:

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Address for mailing of DNA testin Kits

Name: \_\_\_\_\_

ATOA # \_\_\_\_\_

Address: \_\_\_\_\_

Phone# \_\_\_\_\_

City \_\_\_\_\_ State/Province \_\_\_\_\_ Zip \_\_\_\_\_

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## **Testing Offered throuhg UC-Davis**

Check the bos(es) next to the test(s) you wish to order.

☐

DNA Genetic typing- \$79

Used for: \*Parentage Verification (required for all registrations submitted on or after January 1 \_\_\_\_

\*All breeding stallions and mares

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Paint Patter Gene & Color Panel-\$149

Test for red factor/extension, agouti, cream, champagne, dun, gray, pearl, silver, OLWS/Frame Overo, Tobiano, Splashed White (1,2,3,4,5,6,7,8,) and Dominant White (W5/10/20/22)

Used for: \*RG-070E or RG-020 A1b (Regular Registry consideration) \*No Paint-Parent horses (required for registration)

- To determine the color genes and Paint pattern genes carried by a horse.

☐

Genetic Health Panel-\$149 (Tests for HYPP, HERDA, GBED, OLWS, MH and PSSM1)

Used for: All breeding stallions (required before foals can be registered)

- To determine if your horse carries any of these health conditions.

☐ Individual Genetic health Tests- \$59 per test, per horse (HYPP, HERDA, GBED, MH or MYHM)

Write in test(s) requested: \_\_\_\_\_

PSSM is not offered individually

☐ Individual Color and Paint Pattern Tests

- Red factor and Agouti (combined)-\$49 per horse \* Roan- \$59 per horse
- All other individual tests-\$39 per test per horse (colors: Cream, champagne, dun, gray, pearl, silver)
- (Paint Patterns: OLWS/Fram Overo, Tobiano, Splashed Whites, Sabino1, Dominant whites)

Write in test(s) requested: \_\_\_\_\_

### **Testing offered through Etalon Diagnostics**

ITHA/ Complete Panel- \$249

- Health: HYPP, HERDA, GBED, OLWS, MH, PSSM1, MYHM
- Colors/Patterns: Red factor/extension, agouti, cream, champagne, dun, gray, pearl, silver, OLWS/Frame Overo, Tobiano, Splashed White (1,2,3,4,5,6,7,8), Sabino 1, Dominant White (Ws/10/20/22/31/32/34/35)
- Performance: Temperament, Gait and Myostatin(speed)

Order Online directly at: [etalondx.com/ATA](http://etalondx.com/ATA) package includes result recording/reporting to ATOA (no kit needed)

All DNA testing fees are non-refundable. Private testing outside of ATOA may be subject to a DNA recording fee or not accepted.

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If paying by credit card, please provide the following:

☐ Visa

☐ Mastercard

☐ American Express

Card Holder Name: \_\_\_\_\_

Card Number: \_\_\_\_\_

Expiration Date: \_\_\_\_\_ Phone # \_\_\_\_\_

Card Holders Signature: \_\_\_\_\_