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AQHA GENETIC DISEASE PANEL TEST RESULTS

AMERICAN QUARTER HORSE ASSOCIATION P.O. BOX 200 AMARILLO, TX 79168-0001	Case: QHA377068 Date Received: 08-Nov-2018 From: 14-Nov-2018 By: 4303-2875-4877-1198 <small>Sample received from [redacted]</small>
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Animal: FF VALENTINE <small>(DOB: 2008 Sex: Male Breed: Quarter Horse ID: 01 578750)</small>	Reg: 4888114
Sire: HUNTIN FOR CHOCOLATE Dam: ZIPPO IN MY HEART	Reg: 3805488 Reg: 3254273

Gene	Result	Description
GBED	N/N	N/N - Normal (No mutation detected) [2805] gene
HERDA	N/N	N/N - Normal (No mutation detected) [2878] gene
HYPH	N/N	N/N - Normal (No mutation detected) [2879] gene
MH	N/N	N/N - Normal (No mutation detected) [2879] gene
PSSM1	N/N	N/N - Normal (No mutation detected) [2879] gene

GBED - Glycogen branching enzyme 2 mutation. Pathologic if both alleles are affected. [2805] gene

HERDA - Hereditary equine regional analgesia. Pathologic if both alleles are affected. [2878] gene

HYPH - Hereditary equine regional analgesia. Pathologic if both alleles are affected. [2879] gene

MH - Hereditary equine regional analgesia. Pathologic if both alleles are affected. [2879] gene

PSSM1 - Polysaccharide storage myopathy 1 mutation. Pathologic if both alleles are affected. [2879] gene

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