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CONNEMARA PONY HOOF WALL SEPARATION DISEASE TEST

TOM MCMANUS GRANGE BARN, MOOR LANE BARROWBY HG3 1 HU UNITED KINGDOM	Case: NQ26745 Date Received: 02-Sep-2015 Print Date: 04-Sep-2015 Report ID: 2086-5555-5151-2082 <small>Verify report at www.vgl.ucdavis.edu/myvgl/verify.html</small>
Name: KILLOUR STAR Reg: 372004100014332 DOB: 05/02/2013 Sex: Stallion Breed: Connemara Pony Microchip: 29366	
Sire: DOONEEN SUPERMATCH Reg: 0001371 Dam: LOUGH MASK LEE Reg: 0013645	

HWSD Result

N/N

Result Codes:

N/N No copies of HWSD mutation; animal is normal.
N/HWSD 1 copy of HWSD mutation; animal is normal but is a carrier.
HWSD/HWSD 2 copies of HWSD mutation; animal is affected.

Hoof Wall Separation Disease (HWSD) of the Connemara Pony is a recessive genetic defect characterized by a hoof wall that easily breaks and cracks, and a normal appearing coronary band. The breaks and cracks begin to occur in young ponies. In severe cases the pony bears weight entirely on the sole of the foot which can lead to severe lameness. This test is specific for the mutation found to be associated with HWSD. For more information go to <http://vgl.ucdavis.edu>.