



# Birlinn™ HH Panel G203

**Be Confident in the Accuracy of your Patients' Results**

**Hereditary Hemochromatosis (HH)** is an autosomal recessive genetic disorder that causes an inappropriately high absorption of iron, leading to excess iron accumulating in the tissues and ultimately resulting in impaired organ structure and function. Diagnosis and treatment are dependent on correct results from molecular testing.



Our Birlinn™ HH Panel G203 is intended for in vitro use as a quality control to monitor the analytical performance of test systems used in the qualitative detection of the HFE H63D, S65C and C282Y variants most commonly associated with HH, giving you confidence in the accuracy of your patients' results.



## SAFE

Synthetic HFE DNA suspended in a non-infectious buffer with stabilizers and preservatives



## MULTIPLEX

Kit contains 6 tubes x 30uL  
**3 x pG20010**  
 H63D HET  
 S65C WT  
 C282Y HET  
**3 x pG20013**  
 H63D WT  
 S65C MUT  
 C282Y WT



## RELIABLE

Bi-directionally sequenced to validate the presence of mutant or wild type HFE sequence.

*Like the swift, stalwart Viking ship known as a birlinn, MMQCI's Birlinn controls will guard your lab's accuracy and provide the best solution for your Quality Control Plan.*

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