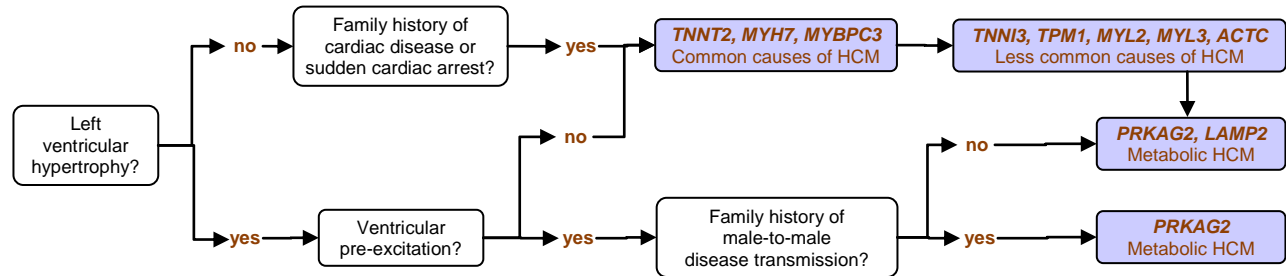


Ordering Information for Hypertrophic Cardiomyopathy Testing

Guidelines for Test Selection



Ordering Information for Single Gene Tests

Gene(s)	CPT Codes	Test Code
TNNT2	83891(1) 83892(1) 83898(14) 83904(28) 83909(28) 83912(1)	190301
TNNI3	83891(1) 83892(1) 83898(7) 83904(14) 83909(14) 83912(1)	190302
TPM1	83891(1) 83892(1) 83898(10) 83904(20) 83909(20) 83912(1)	190303
MYBPC3	83891(1) 83892(1) 83898(30) 83904(60) 83909(60) 83912(1)	190304
MYH7	83891(1) 83892(1) 83898(36) 83904(72) 83909(72) 83912(1)	190305
MYL2	83891(1) 83892(1) 83898(6) 83904(12) 83909(12) 83912(1)	190306
MYL3	83891(1) 83892(1) 83898(4) 83904(8) 83909(8) 83912(1)	190307
ACTC	83891(1) 83892(1) 83898(6) 83904(12) 83909(12) 83912(1)	190308
PRKAG2	83891(1) 83892(1) 83898(16) 83904(32) 83909(32) 83912(1)	190309
LAMP2	83891(1) 83892(1) 83898(9) 83904(18) 83909(18) 83912(1)	190310

Ordering Information for Multi-Gene Panels*

TNNT2, TNNI3, TPM1, MYBPC3, MYH7, MYL2, MYL3, ACTC	83891(1) 83892(1) 83898(113) 83904(226) 83909(226) 83912(9)	190396
TNNT2, MYH7, MYBPC3	83891(1) 83892(1) 83898(80) 83904(160) 83909(160) 83912(4)	190398
TPM1, TNNI3, MYL2, MYL3, ACTC	83891(1) 83892(1) 83898(33) 83904(66) 83909(66) 83912(6)	190397
PRKAG2, LAMP2	83891(1) 83892(1) 83898(25) 83904(50) 83909(50) 83912(3)	190395

Reflexive testing option:

TNNT2, MYH7, MYBPC3 → **TPM1, TNNI3, MYL2, MYL3, ACTC** (reflexing occurs if no (probable) disease variant is found) 190350

*For multi-gene panels, a summary report will be issued in addition to an abbreviated report for each individual gene.

Family Testing (single amplicon)

(applies to all genes) 83891(1) 83892(1) 83898(1) 83904(2) 83909(2) 83912(1) use single-gene test code

Test Methodology and Sample Requirements

- Amplification by polymerase chain reaction (PCR); sequencing of entire protein-coding region
- For blood samples:
 - 2mL whole blood in EDTA tube (lavender top)
 - Samples can be stored briefly at 4°C, but should be shipped on day of collection.
- For buccal swab samples: (only accepted for family testing)
 - Please contact client services at 1-866-647-0735 for instructions.
- All sample types should be shipped overnight at room temperature.
- To request a sample shipping kit, please call 1-866-647-0735.

Turn-around Times

Turn-around times typically range from 7 to 21 days of receipt of sample and all required forms, but may vary depending on test volume and test-specific technical difficulties. Current TATs are posted on our website. Please schedule patient follow-up appointments for discussion of test results conservatively at 6 weeks.

For more information, please contact Correlagen Diagnostics, Inc., at 1-866-647-0735 or visit us on the web at www.correlagen.com.