

eSensor® Warfarin Sensitivity Test

Precise testing for
targeted therapy




GenMark Dx™

GenMark's Warfarin Sensitivity Test uses innovative eSensor® technology to help you identify patients at risk for warfarin-related adverse events.

Comprehensive Testing

- Detection and genotyping of CYP450 2C9 (*2 and *3) and VKORC1 (-1639G>A)
- FDA cleared panel for IVD use

Clear, Accurate Results

- Single-page report with easy-to-interpret results and anticipated level of patient sensitivity
- 100% accuracy and reproducibility in clinical trial

Efficient Workflow

- Receive patient results in approximately 3½ hours
- 40 minutes of hands-on time
- Random access design to allow workflow adjustments

eSensor® Warfarin Sensitivity Test Report

Accession Number: TS005-05	Test Run by Operator: yenbou
Protocol: Warfarin Test IVD (12)	Test Run on Date/Time: 6/1/2011 6:20:34 PM
Cartridge Location: E1	Test Run on Instrument: 10017
Cartridge Lot Number: 51357920	Cartridge Expiration Date: 5/28/2012
Reagent Lot Number: 51338155	Reagent Expiration Date: 6/19/2011

SUMMARY

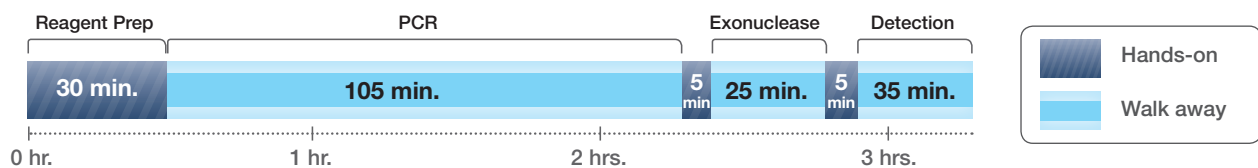
Gene or Test	Result	Description
CYP450 2C9	2C9 *1/*1	Extensive (normal) warfarin metabolism anticipated
VKORC1	-1639 A/A	High warfarin sensitivity anticipated

DETAILS

Gene or Test	Polymorphism (Allele)	Result	Metric
CYP450 2C9	430C>T (*2)	C/C	0.9824
CYP450 2C9	1075A>C (*3)	A/A	0.9829
VKORC1	-1639G>A	A/A	0.9763
NegativeTest	NEG control	Pass	1.0000
PositiveTest	POS control	Pass	0.9911

- End of Report -

Warfarin Sensitivity Test Workflow



To learn more about the eSensor® Warfarin Sensitivity Test or to schedule a demonstration, contact us at info@genmarkdx.com or call 1-800-373-6767.



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