

cobas® 4800



cobas® 4800 EGFR Mutation Analysis Report

Start of Run:	24-Mar-2011 5:00:12 PM	DNA Sample Preparation Kit ID #1:	AD1ND46467BP009
Instrument Name:	50140	Lot / Exp Date:	ND4646 / Aug-2011
Instrument Serial No:	50140_27462	EGFR Mutation Test Kit ID #1:	8A1ND60489BP001
Core Version:	2.0.0.1028	Lot / Exp Date:	ND6048 / Oct-2011
EGFR AP Version:	1.0.0.1050	Operator:	Laboperator

RUN STATUS VALID

RUN NAME: 24-MAR-2011 17:00 EGFR

Controls

Position	Control Type	Control Status	Flags	Accepted By
A01:A02:A03	Mutant Control	Valid		
B01:B02:B03	Negative Control	Valid		

Specimens

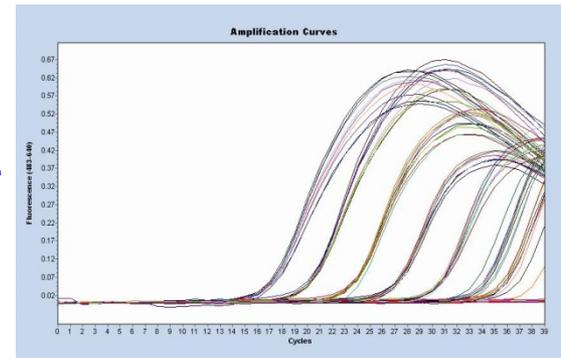
Position	Sample ID	Test Result	Mutation Result	Flags	Accepted By
H01:H02:H03	NL8PQJ6HUI	Mutation Not Detected	N/A		
A04:A05:A06	THHP49COQS	Mutation Detected	Exon 20 T790M		
B04:B05:B06	I6HGGAFI	Mutation Detected	Exon 19 Deletion		
C04:C05:C06	041070T2	Mutation Detected	Exon 21 L858R		
F04:F05:F06	18614 T	Mutation Detected	Exon 20 S768I		
H04:H05:H06	7-479 T1	Mutation Detected	Exon 18 G719X		
C07:C08:C09	279520-T	Mutation Detected	Exon 20 Insertion		

検体ID

判定結果

Test Result	Mutation Result
Mutation Not Detected	N/A
Mutation Detected	Exon 20 T790M
Mutation Detected	Exon 19 Deletion
Mutation Detected	Exon 21 L858R
Mutation Detected	Exon 20 S768I
Mutation Detected	Exon 18 G719X
Mutation Detected	Exon 20 Insertion

判定結果(拡大図)



リアルタイムPCR増幅曲線

● アレル特異的リアルタイムPCR法による解析結果のレポート