

Appendix 2. List of Abbott RealTime IDH2 Specific Error Codes for Samples

Code	Message Text	Probable Causes	Corrective Actions
4931	IC cycle number is non-reactive or greater than the maximum	<ul style="list-style-type: none"> • Poor sample quality • Insufficient DNA extracted • Insufficient reagent(s) pipetted • Sample preparation procedure errors • No or insufficient sample loaded • Sample preparation reagent, master mix, or sample contaminated with DNase 	<ol style="list-style-type: none"> 1. Ensure that the specimen meets requirements. 2. Ensure that calibrated pipettes and the correct amount of assay reagents are used. 3. Ensure that the correct sample preparation procedure is followed. 4. Ensure that the correct amount of eluate is used. 5. Follow package insert for good laboratory practices to avoid DNase contamination.
4932	IC cycle number is less than the minimum	<ul style="list-style-type: none"> • Sample preparation reagents, master mix, or sample contaminated with targets • Sample preparation procedure errors • Wrong sample loaded onto reaction plate 	<ol style="list-style-type: none"> 1. Decontaminate work areas, pipettes, and equipment. 2. Refer to this package insert for further instructions on precautions for avoiding contamination. 3. Ensure that the correct sample preparation procedure is followed. 4. Ensure that the sample is correctly labeled and tested.
4933	Cycle number difference is less than the minimum	<ul style="list-style-type: none"> • Poor sample quality • Sample preparation reagents, master mix, or sample contaminated with targets • Sample preparation procedure errors • Wrong sample loaded onto reaction plate 	<ol style="list-style-type: none"> 1. Decontaminate work areas, pipettes, and equipment. 2. Refer to this package insert for further instructions on precautions for avoiding contamination. 3. Ensure that the correct sample preparation procedure is followed. 4. Ensure that the sample is correctly labeled and tested.
4934	See Constituent Result for Associated Error	<ul style="list-style-type: none"> • Refer to Constituent Result error code^a 	Refer to Constituent Result error code ^a
4935	See Constituent Result for Associated Error	<ul style="list-style-type: none"> • Refer to Constituent Result error code^a 	Refer to Constituent Result error code ^a

^a Constituent Result error codes are found associated with individual IC (OLIGO1, OLIGO2, OLIGO3, or OLIGO4) or mutation (R140Q, R140L, R140G, R140W, R172K, R172M, R172G, R172S, and R172W) results.

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