

DNA Database PowerPlex® Y23 Training Log		
Training Area	Date Completed/Initials	Trainer's Initials
<b>1. Y-STR Analysis</b>		
Read and Understand the Procedure for DNA Reagent Quality Control		
Read and Understand the Procedure for PCR Amplification with PowerPlex® Y23		
Read and Understand the Procedure for Use of the 3500xL Genetic Analyzer		
Read and Comprehend the SDS for Chemicals Associated with YSTR Testing		
Attend In-House Y-STR Lecture		
Demonstration of Y-STR Amplification and Capillary Electrophoresis		
Successful Completion of Y-STR Amplification and Capillary Electrophoresis of _____ Training Samples		
<b>2. Y-STR Interpretation</b>		
Read and Understand the Procedure for GeneMapper® ID-X and STR Interpretation with PowerPlex® Y23		
Demonstration of Y-STR Analysis and Interpretation		
Successful Completion of Y-STR Analysis and Interpretation of _____ Training Samples		
<b>3. Competency</b>		
Successful Completion of DNA Database Y-STR Written Exam		
Successful Completion of DNA Database Y-STR Competency Test		
<b>4. Y-STR Review Training</b>		
Read and Understand the Procedure for Samples Analyzed In-House		
Observe a Minimum of 1 Y-STR In-House Run Technical Review		
Successful Completion of a Minimum of 2 Y-STR In-House Run Technical Reviews		

DNA Database Forensic Scientist Trainee: \_\_\_\_\_

DNA Database Forensic Scientist Trainer: \_\_\_\_\_

DNA Database Manager: \_\_\_\_\_

This trainee is approved to perform Y-STR DNA Database Analysis.

DNA Technical Leader: \_\_\_\_\_

Date: \_\_\_\_\_

End of form.