

Start-up

The screenshot displays the VIASURE V-Smart software interface, which is used for analyzing PCR results. The interface is divided into several sections:

- Navigation Bar:** Located at the top, it includes four tabs: "1. Set up template", "2. Load PCR file", "3. Results" (which is currently selected), and "4. Export results".
- Results Section:**
 - Results Table:** A table with 11 columns: "Index", "Run", "Channel", "Target", "Ct", "Result", "Interpretation", and "Handling". It contains 11 rows of data, including targets like "Pneumocystis (Jirivac1)", "Pneumocystis (Jirivac2)", "Pneumocystis (Jirivac3)", "Pneumocystis (Jirivac4)", "Pneumocystis (Jirivac5)", "Pneumocystis (Jirivac6)", "Pneumocystis (Jirivac7)", "Pneumocystis (Jirivac8)", "Pneumocystis (Jirivac9)", "Pneumocystis (Jirivac10)", and "Pneumocystis (Jirivac11)".
 - Amplification Plot:** A graph showing "Fluorescence" on the y-axis (ranging from 0 to 16k) versus "Cycles" on the x-axis (ranging from 5 to 45). The plot displays multiple curves for different samples, with a legend indicating "FAM" (blue) and "HEX" (green). The curves show a characteristic sigmoidal shape, indicating successful amplification.