

912-0023 **NC-200 PQ Kit /Via2**

Contents	<p>P/N: 071-0042 One vial with 1.5 mL of fluorescent 10 µm beads, low bead concentration. P/N: 071-0043 One vial with 1.5 mL of fluorescent 10 µm beads, medium bead concentration. P/N: 071-0044 One vial with 1.5 mL of fluorescent 10 µm beads, high bead concentration.</p> <p>Buffer solution: 0.02% Tween-20 and 2mM ~ 0.01% NaN₃ in H₂O CAS no. for Tween-20 is 9005-64-5 CAS no. for NaN₃ is 26628-22-8 EINECS no. for NaN₃ is 247-852-1</p>
Application	<p>NC-200 PQ Kit /Via2 is part of the NucleoCounter® NC-200™ system and is used for performance qualification (PQ). The test kit is not a counting standard.</p>
Principle	<p>NC-200 PQ Kit /Via2 contains multicoloured beads that allow performance testing of the counting capabilities of the NucleoCounter® NC-200™ automated cell counter.</p>
Use	<p>NC-200 PQ Kit /Via2 is used for completing a Performance Qualification (PQ) of the NucleoCounter® NC-200™.</p> <p>To find a detailed description of the procedure, please refer to the appropriate technical notes and user manuals for the NucleoCounter® NC-200™ instrument and NucleoView™ Software.</p> <p>NC-200 PQ Kit /Via2 is for research use only (RUO) and is not for diagnostic or therapeutic uses.</p>
Storage	<p>The fluorescent bead solution should be stored at 2-8°C. Protect against light.</p>
Stability	<p>The shelf life for the kit is 15 months from the production date. The expiry date is shown on the kit as well as on the bead vial label.</p>
Safety Information	<p>Fluorescent bead solutions: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.</p> <p>If a spill is observed, perform a clean-up of the entire area that may have been in contact with the solution.</p> <p>Use gloves and suitable protective clothing.</p> <p>Please also refer to the safety data sheet (SDS) for safety information.</p>
Disposal of Waste	<p>After use, the NC-200 PQ Kit /Via2 should be disposed of according to national or local laws and regulations as per the nature of the mixture it contains.</p>