

Immunotoxicity of Silver Nanoparticles (AgNPs) on the Leukocytes of Common Bottlenose Dolphins (*Tursiops truncatus*)

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Supplementary Table S1. The size distribution and zeta potential of the 20 nm citrate-AgNPs

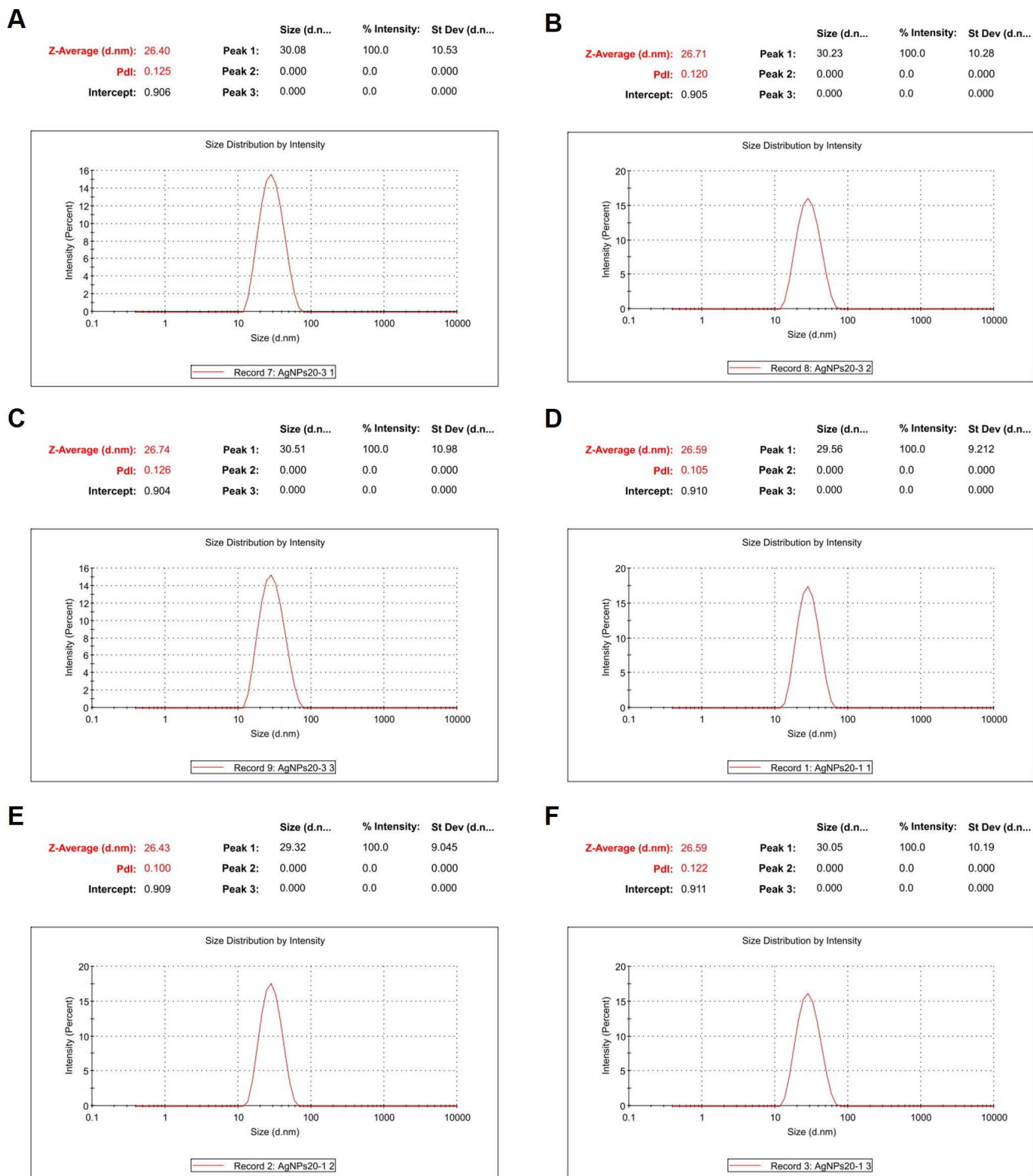
(C-AgNP₂₀).

Concentration (µg/ml)	100	500
Z-Average (nm)	26 ± 0	26 ± 0
Size (nm) (intensity)	30 ± 0 (100%)	29 ± 0 (100%)
Zeta potential (mV)	-38.97 ± 1.33	-44.2 ± 1.35
PdI	0.12 ± 0.00	0.11 ± 0.01

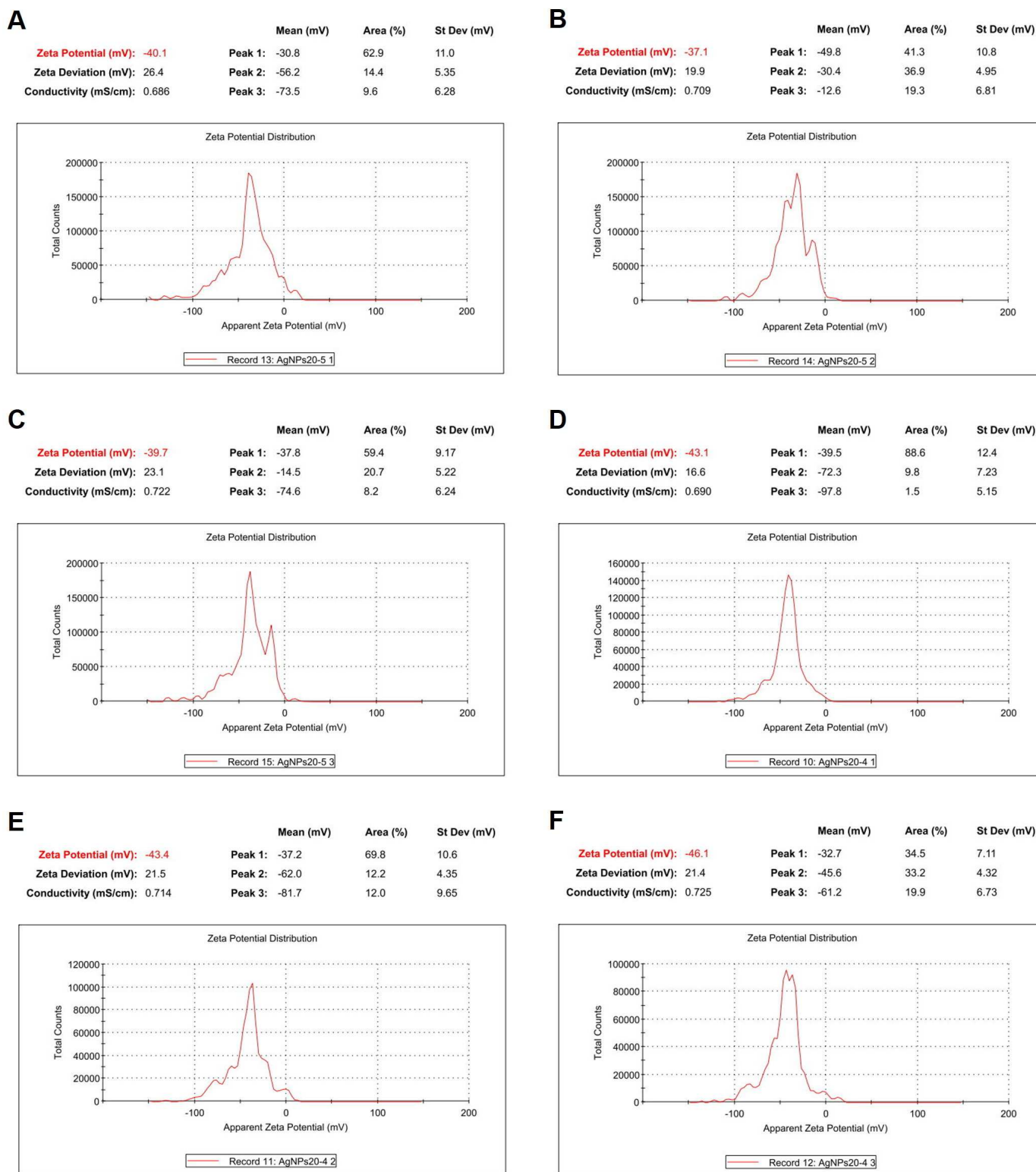
Results shown are means ± SD from three different lectures.

NPs were suspended in 2nM citrate buffer and measurements performed at room temperature.

PdI, Poly-dispersity Index.



Supplementary Figure S1. The size distributions of C-AgNP₂₀ at 100 μ g/ml (A to C) and 500 μ g/ml (D to F).



Supplementary Figure S2. The zeta potentials of C-AgNP₂₀ at 100 $\mu\text{g/ml}$ (A to C) and 500 $\mu\text{g/ml}$ (D to F).