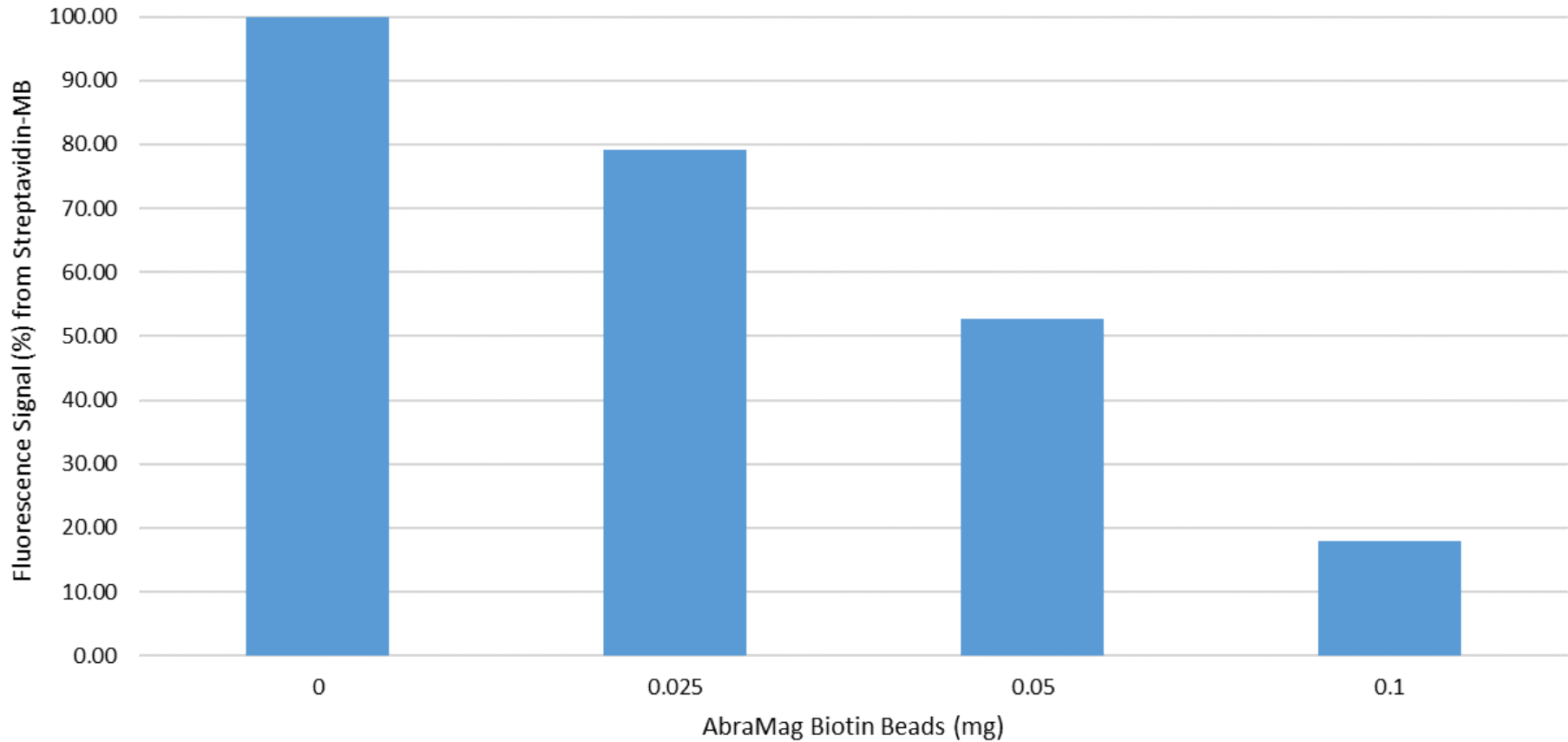


Binding Capacity Determination for **AbraMag** Biotin Magnetic Beads



Increasing amounts of AbraMag Biotin Magnetic Beads were added to 1ml (5 μ g/ml) aliquots of Streptavidin labeled with Marina Blue fluorophore. After 30 minutes binding, the beads were removed and the remaining fluorescence measured. Since 0.1mg of beads binds ~80% of the Streptavidin (4 μ g), 1mg of beads would bind ~40 μ g of Streptavidin.