



**S9 Fig. Detergent effects on the encapsulated AAV2 vector genome concentration.** After DNase I digestion, an AAV2 vector was serially diluted using polyA+ buffer (pA+) into the ddPCR concentration range. The viral sample was lysed at 95°C for 10 min with the indicated concentration of (A) ionic and (B) nonionic detergents or (C) dilution of SingleShot cell lysis buffer (SingleShot) before being used as a template for a duplex ddPCR reaction with ITR2 FAM and eGFP HEX. The ITR2 (black bars) and eGFP (gray bars) concentration is indicated with the 95% confidence interval.