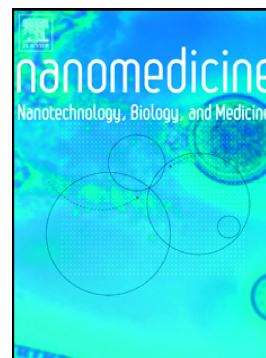


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**Leukocytes and drug-resistant cancer cells are targets for intracellular delivery by
adenoviral dodecahedron**

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Abbreviations: Ad Dd, adenoviral dodecahedron; Ad3, adenovirus type 3; BBB, blood-brain barrier; DOX, doxorubicin; FBS, fetal bovine serum; FSC, forward scatter; HCC, hepatocellular carcinoma; HSPGs, heparan sulphate proteoglycans; IC₅₀, half maximal inhibitory concentration; i.t., intratumoral; i.v., intravenous; MDR, multidrug resistance; MFI, mean fluorescent intensity; MTT, 3-(4,5-dimethylthiazol-2-yl)-2,5-diphenyltetrazolium bromide; CNS, central nervous system; Pb, penton base; P-gp 1, P-glycoprotein 1; p.i., post injection; p/sec/cm², number of photons per second, per square centimeter; RBC, red blood cells; SSC, side scatter; WBC, white blood cells; VLPs, virus-like particles

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