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Apo-10'-lycopenoic acid inhibits cancer cell migration and angiogenesis and induces peroxisome proliferator-activated receptor γ

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Key words: lycopene metabolites, PPAR γ , angiogenesis, cell migration, metastasis

Abbreviations: ALA, apo-10'-lycopenoic acid; PPAR γ , peroxisome proliferator-activated receptor; HCC, hepatocellular carcinoma; MMP-2, matrix metalloproteinase-2; VEGF, vascular endothelial growth factor; EGF, Epidermal growth factor; bFGF, basic fibroblast growth factor; PDGF, platelet-derived growth factor; PPRE, PPAR response element.

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