

Title (en)

INTRACELLULAR SENSITIZERS FOR SONODYNAMIC THERAPY

Title (de)

INTRAZELLULÄR SENSIBILISIERENDE MITTEL FÜR DIE SONODYNAMISCHE THERAPIE

Title (fr)

SENSIBILISEURS INTRACELLULAIRES POUR TRAITEMENT SONODYNAMIQUE

Publication

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Application

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Abstract (en)

[origin: WO0001413A1] Texaphyrins are selectively retained in diseased tissue cells. When exposed to low level, non-thermal sonodynamic agent such as ultrasound, the texaphyrin-incorporated cells are selectively destroyed. There is provided a method of sonodynamic therapy by administering an effective amount of an intracellular sensitizer to a mammal in need thereof and providing an effective amount of a sonodynamic agent.

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