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Dofequidar

National Cancer Institute

Source

National Cancer Institute. *Dofequidar*. NCI Thesaurus. Code C65458.

An orally-available synthetic quinoline derivative with multidrug resistance modulating properties. Dofequidar binds to the drug-binding site of the transmembrane P-glycoprotein efflux pump and is preferentially transported from the cell, thereby blocking the efflux of other therapeutic agents.