

Title (en)  
CATIONIC PEG-LIPIDS AND METHODS OF USE

Title (de)  
KATIONISCHE PEG-LIPIDE UND VERFAHREN ZU IHRER VERWENDUNG

Title (fr)  
LIPIDES PEG CATIONIQUES ET METHODES D'UTILISATION

Publication  
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Application  
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Abstract (en)  
[origin: WO062813A2] The present invention provides cationic-polymer-lipid conjugates (CPLs) such as distal cationic-poly(ethylene glycol)-lipid conjugates which can be incorporated into conventional and stealth liposomes or other lipid-based formulation for enhancing cellular uptake. The CPLs of the present invention comprise a lipid moiety; a hydrophilic polymer; and a polycationic moiety. Method of increasing intracellular delivery of nucleic acids are also provided.

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IPC 8 full level  
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Citation (search report)  
See references of WO 0062813A2

Citation (examination)  
• EP 1262490 A1 20021204 - MITSUBISHI PHARMA CORP [JP], et al  
• EP 1046394 A2 20001025 - IMARX PHARMACEUTICAL CORP [US]

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