

Title (en)
CYTOTOXIN COMPOUNDS AND METHODS OF ISOLATION

Title (de)
CYTOTOXINVERBINDUNGEN UND ISOLATIONSVERFAHREN

Title (fr)
COMPOSES DE CYTOTOXINES ET PROCEDES D'ISOLATION

Publication
EP 1934196 A4 20110518 (EN)

Application
EP 06825017 A 20060918

Priority
• US 2006036484 W 20060918
• US 71759805 P 20050916

Abstract (en)
[origin: WO2007035734A2] The present invention concerns groups of compounds derived from tunicates of the Synoicum species, as well as to pharmaceutical compositions comprising these compounds, and uses thereof. Extracts from tunicates show selective toxicity against several different cancer cell lines in the NCI 60 cell line panel. These compounds are useful in the effective treatment of cancers, particularly malignant melanomas, colon cancer, and renal cancer cell lines.

IPC 8 full level
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CPC (source: EP KR)
A61K 31/365 (2013.01 - KR); **A61P 35/00** (2017.12 - EP); **A61P 43/00** (2017.12 - EP); **C07D 313/00** (2013.01 - EP KR)

Citation (search report)
• [X] WO 2005079471 A2 20050901 - UNIV SOUTH FLORIDA [US], et al
• See references of WO 2007035734A2

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