

Title (en)
NEUROBLASTOMA TREATMENT WITH TAUROLIDINE HYDROLYSIS PRODUCTS

Title (de)
NEUROBLASTOMBEHANDLUNG MIT TAUROLIDIN-HYDROLYSEPRODUKTEN

Title (fr)
TRAITEMENT DU NEUROBLASTOME AVEC DES PRODUITS D'HYDROLYSE DE TAUROLIDINE

Publication
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Application
EP 19856239 A 20190828

Priority
• US 201862723618 P 20180828
• US 2019048592 W 20190828

Abstract (en)
[origin: WO2020047113A1] Neuroblastoma is a tumor primarily affecting children. The current standard of care is not curative except in the rare case of a surgically- resectable lesion, although very high survival rates have been documented for low-risk neuroblastoma and moderate-risk neuroblastoma. Taurolidine was developed as an anti-infective, but it has been found to have surprising oncolytic activity in cell cultures and now in a rodent cancer model. The efficacy in rodent model is superior to the efficacy in cell culture. This invention relates to the use of taurolidine hydrolysis products (tauraltam and/or taurinamide and/or methylene glycol and/or selected combinations thereof) for the treatment of neuroblastoma in juvenile mammals.

IPC 8 full level
A61K 31/54 (2006.01); **A61K 31/541** (2006.01); **A61K 31/549** (2006.01); **A61K 45/06** (2006.01)

CPC (source: EP KR)
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C-Set (source: EP)
1. **A61K 31/549 + A61K 2300/00**
2. **A61K 31/18 + A61K 2300/00**

Citation (search report)
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• See also references of WO 2020047113A1

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