

Title (en)

PEROXOVANADIUM COMPOUNDS AS ANTINEOPLASTIC AGENTS FOR THE TREATMENT OF CANCER

Title (de)

PEROXOVANADIUM VERBINDUNGEN ALS ANTINEOPLASTISCHE MITTEL ZUR BEHANDLUNG VON KREBS

Title (fr)

COMPOSES DE PEROXOVANADIUM UTILISES COMME AGENTS ANTINEOPLASIQUES DANS LE TRAITEMENT DU CANCER

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Application

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Abstract (en)

[origin: WO0057860A2] The present invention relates to the use of peroxovanadium compounds as antineoplastic agents for the treatment of cancers, particularly solid tumor malignancies. Further, this invention is directed to the use of modifications to the heteroligand structure of organified peroxovanadium compounds to modulate their activities against specific intracellular targets such as, but not limited to, the CDC 25 family of phosphatases, that may be directly involved in the pathogenesis of cancer.

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