

Title (en)

MOLECULES DERIVED FROM MECHANISM BASED DRUG DESIGN

Title (de)

VON AUF MECHANISMUS-BERUHERTEM DROGENMUSTER ABGELEITETE MOLEKÜLEN

Title (fr)

MOLECULES RESULTANT D'UN SYSTEME DE CONCEPTION DE MEDICAMENT A BASE DE MECANISME

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Application

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Abstract (en)

[origin: WO0145836A2] A method for identifying molecules and designing novel pharmaceuticals is disclosed. The disclosed method of novel pharmaceutical design identifies a novel chemical group that triggers a mechanism of action for an identified reaction, thereby avoiding the various structural complexities associated with the application of the structure-based drug design. Additionally, examples of potential therapeutics identified by the mechanism based drug design method are provided.

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