

Title (en)

PRODUCTION OF 5-SUBSTITUTED INDOLINONES AND USE THEREOF AS MEDICAMENTS

Title (de)

IN 5-STELLUNG SUBSTITUIERTE INDOLINONE UND IHRE VERWENDUNG ALS KINASE UND CYCLIN/CDK-KOMPLEXE INHIBITOREN

Title (fr)

INDOLINONES SUBSTITUEES EN POSITION 5, LEUR PRODUCTION ET LEUR UTILISATION COMME MEDICAMENT

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Application

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Abstract (en)

[origin: DE19949209A1] The invention relates to 5-substituted indolinones of general formula (I), where R<1> to R<5> and X are as defined in claim 1, the isomers and salts thereof, in particular, the physiologically acceptable salts, which exhibit valuable pharmacological properties. Said properties, in particular, include an inhibitory effect on various kinases and cyclin/CDK complexes, receptor tyrosine kinases and on the proliferation of tumour cells. The invention further relates to medicaments containing these compounds, use and methods for production thereof.

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IPC 8 full level

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