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(54) Title: TREATING CONDITIONS WITH HYPOGLYCEMIA ASSOCIATED WITH HYPERINSULINEMIA.

(57) Abstract: The disclosure relates to modulators and / or antagonists of insulin-insulin receptor signaling complexes and methods for selecting such modulators and / or antagonists. Such modulators and / or antagonists are characterized by, for example, type 2 diabetes, obesity, hyperglycemia, hyperinsulinemia, insulin overdose, chronic kidney disease, type 1 diabetes, insulin resistance and insulin resistance. It can be used to treat a mammalian subject suffering from a disease state and condition, or to prevent the onset of a subject at risk as described above. The disclosure provides novel modulators and / or antagonists of insulin-insulin receptor signaling complexes, methods for selecting such modulators and / or antagonists, and disease states and conditions characterized by abnormally increased production and / or utilization of insulin. The use of such modulators and / or antagonists for the treatment or prevention of conditions of endogenous hyperinsulinism, preferably congenital hyperinsulinism (CHI) is also provided.

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