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(54) Title: KINASES AND GPCRS INVOLVED IN APOPTOSIS

(57) Abstract: The present invention relates to a method of identifying an agent that modulates the function of an apoptosis-associated polypeptide having a sequence as set out in Table 1B, the method comprising: (a) providing a sample containing an apoptosis-associated polypeptide having a sequence as set out in Table 1B, and a candidate agent and incubating under conditions to permit binding of the candidate agent to the polypeptide; (b) measuring the binding of the apoptosis-associated polypeptide having a sequence as set out in Table 1B to the candidate agent in the sample; and (c) comparing the binding of the apoptosis-associated polypeptide having a sequence as set out in Table 1B to the candidate agent in the sample with the binding of the polypeptide having a sequence as set out in Table 1B to a control agent, wherein the control agent is known to not bind to the polypeptide having a sequence as set out in Table 1B; wherein an increase in the binding of the apoptosis-associated polypeptide having a sequence as set out in Table 1B to the candidate agent in the sample relative to the binding of the apoptosis-associated polypeptide having a sequence as set out in Table 1B to the control agent indicates that the candidate agent modulates the function of the apoptosis-associated polypeptide having a sequence as set out in Table 1B.