

Title (en)
STAT3 ACTIVATION INHIBITORS

Title (de)
STAT3-AKTIVIERUNGS-HEMMER

Title (fr)
INHIBITEURS D'ACTIVATION DE STAT3

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Abstract (en)
[origin: WO2011110359A1] The present invention relates to novel Stat3 activation inhibitors, especially to (poly)peptides capable to inhibit Stat3 signaling. The invention furthermore concerns nucleic acids encoding for these (poly)peptides and vectors comprising said nucleic acids. In addition, the present invention relates to respective uses of the Sta β activation inhibitors and pharmaceutical compositions comprising same. The invention also relates to the isolated coiled-coil domain of Stat3 and screening methods for identifying compounds having affinity to this domain.

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