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(54) Title: COMBINATION

(57) Abstract: The invention relates to a combination which comprises : (a) a HDAI; and (b) an anti-metabolite, for simultaneous, concurrent, separate or sequential use, especially for use in the treatment of proliferative diseases, more specifically MDS or AML. The invention also relates to pharmaceutical compositions comprising such a combination and to a method of treating MDS or AML, in a mammal, particularly a human, with such a combination. The present invention further also relates to a commercial package or product comprising such a combination.