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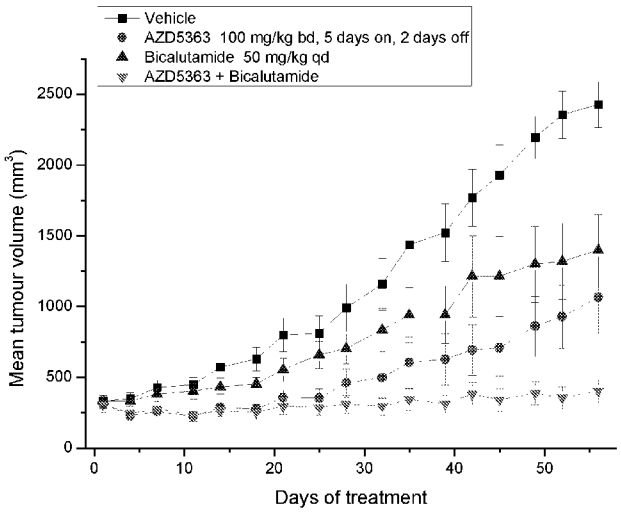
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(54) Title: COMBINATION TREATMENT OF CANCER

Figure 3: Enhanced anti-tumour efficacy in the LNCaP xenograft model from combination use of AZD5363 with bicalutamide



(57) Abstract: The present invention relates to a combination comprising AZD5363, or a pharmaceutically acceptable salt thereof, and at least one androgen receptor signalling modulator selected from MDV-3100 (also known as enzalutamide), AZD3514, abiraterone (or an ester prodrug thereof: e.g. abiraterone acetate), and bicalutamide; or a pharmaceutically acceptable salt thereof. Each of these combinations may be useful in the treatment of cancer. The invention also relates to pharmaceutical compositions comprising such combinations, and further relates to methods of treatment comprising the simultaneous, sequential or separate administration of AZD5363, or a pharmaceutically acceptable salt thereof, with at least one androgen receptor signalling modulator as described above, to warm-blooded animal, such as a human for the treatment of cancer. The invention also relates to a kit comprising such combinations.

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