Targeting of protein translation as a new treatment paradigm for prostate cancer.

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**Abstract**

**PURPOSE OF REVIEW:** The current overview will summarize some of the developments in the area of protein translation, including their relation to the therapeutic targeting of prostate cancer.

**RECENT FINDINGS:** Translational control, mediated by the rate-limiting eukaryotic translation initiation factor 4E (eIF4E), drives... are being actively studied, and it is likely that some may ultimately emerge as promising anticancer therapeutics.

**SUMMARY:** An array of inhibitors has shown promise in targeting specific components of the translational machinery in several... approaches may ultimately have relevance in improving the clinical outcomes of patients with advanced prostate cancer.

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