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# Luminal B Prostate Carcinoma

National Cancer Institute

## Source

National Cancer Institute. *Luminal B Prostate Carcinoma*. NCI Thesaurus. Code C138169.

Prostate carcinoma associated with increased androgen receptor expression and signaling (androgen activity pathway), increased luminal markers, and a higher proliferation score than the luminal A prostate carcinoma. Patients with luminal B prostate carcinoma have the poorest prognosis but respond better to postoperative androgen deprivation therapy compared to patients with non-luminal B prostate carcinoma.