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Recombinant Human Prostate-Specific Antigen//PSA/KLK3 Protein(Ala18-Pro261, C-6His)

产品货号: TP05993

第三版

别名:Prostate-Specific Antigen; PSA; Gamma-Seminoprotein; Seminol; Kallikrein-3; P-30 Antigen; Semenogelase; KLK3; APS

描述:Kallikreins are a subgroup of serine proteases having diverse physiological functions. Growing evidence suggests that many Kallikreins are implicated in carcinogenesis and some have potential as novel cancer and other disease biomarkers. This gene is one of the fifteen members of the Kallikrein subfamily located in a cluster on chromosome 19. Its encoded protein is secreted and may play a role in suppression of tumorigenesis in breast and prostate cancers. Alternate splicing of this gene results in multiple transcript variants encoding the same protein.

配方:PBS

分子量:27.9 kDa

序列:Ala18-Pro261

纯度:> 95% by HPLC

浓度:

内毒素:<1.0 EU per 1 ug of protein (determined by LAL method)

存储: +4 ° C 保存 (1-2 周). 长期保存在-20 ° C或者-70 ° C. 避免反复冻融.