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Product Datasheet

Recombinant Human KLK10 (C-6His) EBT-EPT102

Article Name	Recombinant Human KLK10 (C-6His)
Biozol Catalog Number	EBT-EPT102
Supplier Catalog Number	EPT102
Alternative Catalog Number	EBT-EPT102-10
Manufacturer	ELK Biotechnology
Category	Proteine/Peptide
Product Description	Recombinant Human Kallikrein 10 is produced by our Mammalian expression system and the target gene encoding Ala31-Asn276 is expressed with a 6His tag at the C-terminus....
Molecular Weight	Molecular weight: 27.98 KDa. Apparent molecular weight: 34 KDa, reducing conditions
UniProt	AAH02710.1
Purity	Greater than 95% as determined by reducing SDS-PAGE.
Application Notes	Endotoxin: Less than 0.1 ng/μg (1 EU/μg) as determined by LAL test. Background: 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 Kallikrein subfamily members 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