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Product Datasheet

PSA-ACT (PP), Human YBT-FPACT-27-0.5MG

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| Article Name | PSA-ACT (PP), Human |
| Biozol Catalog Number | YBT-FPACT-27-0.5MG |
| Supplier Catalog Number | FPACT-27 |
| Alternative Catalog Number | YBT-FPACT-27 |
| Manufacturer | Yashraj Biotechnology |
| Host | Human |
| Category | Proteine/Peptide |
| Product Description | PSA is aglycoproteinenzymencoded in humans by theKLK3 gene and is secreted by theepithelial cellsof theprostategland.PSA exists in two major forms, free PSA and PSA-ACT (PSA bound to Alpha-1 Antichymotrypsin). PSA forms a covalent complex with... |
| Concentration | > 0.6 mg/ml |
| Molecular Weight | 87-93 kDa |
| Buffer | 50 mM Sodium Acetate, 0.15 M NaCl(pH 5.6 + 0.2) containing 0.09 % w/v Sodium Azide, 20% Glycerol and 0.3% Proclin - 300 |
| Source | Human Seminal and Blood Plasma |
| Purity | > 40% |
| Application Dilute | 5000, 10000 for TPSA and 500, 1000 for FPSA |