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## Product Datasheet

### Human Prothymosin, alpha (PTMA) ELISA Kit ASC-KTE61059

|                            |                                                                                                         |
|----------------------------|---------------------------------------------------------------------------------------------------------|
| Article Name               | Human Prothymosin, alpha (PTMA) ELISA Kit                                                               |
| Biozol Catalog Number      | ASC-KTE61059                                                                                            |
| Supplier Catalog Number    | KTE61059                                                                                                |
| Alternative Catalog Number | ASC-KTE61059-48, ASC-KTE61059-96                                                                        |
| Manufacturer               | Abbkine Scientific                                                                                      |
| Category                   | Kits/Assays                                                                                             |
| Application                | ELISA                                                                                                   |
| Species Reactivity         | Human                                                                                                   |
| Product Description        | This Human Prothymosin, alpha (PTMA) ELISA Kit employs a two-site sandwich ELISA to quantitate PTMA.... |
| Range                      | Please inquire                                                                                          |
| Sensitivity                | Please inquire                                                                                          |
| Tag                        | PTMA                                                                                                    |
| Samples                    | Cell culture supernatantsSerumPlasmaOther biological fluids                                             |

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| Application Notes | <p>This Human Prothymosin, alpha (PTMA) ELISA Kit employs a two-site sandwich ELISA to quantitate PTMA in samples. An antibody specific for PTMA has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyPTMA present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PTMA is added to the wells. After washing, Streptavidin conjugated Horseradish Peroxidase (HRP) is added to the wells. Following a wash to remove any unbound avidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of PTMA bound in the initial step. The color development is stopped and the intensity of the color is measured.</p> |
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