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## Product Datasheet

### Human Mediator of RNA polymerase II transcription subunit 1 (MED1) ELISA Kit ASC-KTE61673

|                            |                                                                                                                                            |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Human Mediator of RNA polymerase II transcription subunit 1 (MED1)<br>ELISA Kit                                                            |
| Biozol Catalog Number      | ASC-KTE61673                                                                                                                               |
| Supplier Catalog Number    | KTE61673                                                                                                                                   |
| Alternative Catalog Number | ASC-KTE61673-48, ASC-KTE61673-96                                                                                                           |
| Manufacturer               | Abbkine Scientific                                                                                                                         |
| Category                   | Kits/Assays                                                                                                                                |
| Application                | ELISA                                                                                                                                      |
| Species Reactivity         | Human                                                                                                                                      |
| Product Description        | This Human Mediator of RNA polymerase II transcription subunit 1 (MED1) ELISA Kit employs a two-site sandwich ELISA to quantitate MED1.... |
| Range                      | Please inquire                                                                                                                             |
| Sensitivity                | Please inquire                                                                                                                             |
| Tag                        | MED1                                                                                                                                       |
| NCBI                       | <a href="#">5469</a>                                                                                                                       |
| UniProt                    | <a href="#">Q15648</a>                                                                                                                     |
| Samples                    | Cell culture supernatantsSerumPlasmaOther biological fluids                                                                                |

|                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Notes | <p>This Human Mediator of RNA polymerase II transcription subunit 1 (MED1) ELISA Kit employs a two-site sandwich ELISA to quantitate MED1 in samples. An antibody specific for MED1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MED1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MED1 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 MED1 bound in the initial step. The color development is stopped and the intensity of the color is measured.</p> |
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