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## Product Datasheet

### Human Mannose-P-dolichol utilization defect 1 protein (MPDU1) ELISA Kit ASC-KTE61570

|                          |                                                                                                                                           |
|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Human Mannose-P-dolichol utilization defect 1 protein (MPDU1)<br>ELISA Kit                                                                |
| Artikelnummer            | ASC-KTE61570                                                                                                                              |
| Hersteller Artikelnummer | KTE61570                                                                                                                                  |
| Alternativnummer         | ASC-KTE61570-48, ASC-KTE61570-96                                                                                                          |
| Hersteller               | Abbkine Scientific                                                                                                                        |
| Kategorie                | Kits/Assays                                                                                                                               |
| Applikation              | ELISA                                                                                                                                     |
| Spezies Reaktivität      | Human                                                                                                                                     |
| Produktbeschreibung      | This Human Mannose-P-dolichol utilization defect 1 protein (MPDU1)<br>ELISA Kit employs a two-site sandwich ELISA to quantitate MPDU1.... |
| Detektionsbereich        | Please inquire                                                                                                                            |
| Sensitivitaet            | Please inquire                                                                                                                            |
| Tag                      | MPDU1                                                                                                                                     |
| NCBI                     | <a href="#">9526</a>                                                                                                                      |
| UniProt                  | <a href="#">O75352</a>                                                                                                                    |
| Proben                   | Cell culture supernatantsSerumPlasmaOther biological fluids                                                                               |

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|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Anwendungsbeschreibung | <p>This Human Mannose-P-dolichol utilization defect 1 protein (MPDU1) ELISA Kit employs a two-site sandwich ELISA to quantitate MPDU1 in samples. An antibody specific for MPDU1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyMPDU1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MPDU1 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 MPDU1 bound in the initial step. The color development is stopped and the intensity of the color is measured.</p> |
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