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## Product Datasheet

### Human NADH-ubiquinone oxidoreductase chain 4L (MT-ND4L) ELISA Kit ASC-KTE61487

|                          |                                                                                                                                    |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Human NADH-ubiquinone oxidoreductase chain 4L (MT-ND4L) ELISA Kit                                                                  |
| Artikelnummer            | ASC-KTE61487                                                                                                                       |
| Hersteller Artikelnummer | KTE61487                                                                                                                           |
| Alternativnummer         | ASC-KTE61487-48, ASC-KTE61487-96                                                                                                   |
| Hersteller               | Abbkine Scientific                                                                                                                 |
| Kategorie                | Kits/Assays                                                                                                                        |
| Applikation              | ELISA                                                                                                                              |
| Spezies Reaktivität      | Human                                                                                                                              |
| Produktbeschreibung      | This Human NADH-ubiquinone oxidoreductase chain 4L (MT-ND4L) ELISA Kit employs a two-site sandwich ELISA to quantitate MT-ND4L.... |
| Detektionsbereich        | Please inquire                                                                                                                     |
| Sensitivitaet            | Please inquire                                                                                                                     |
| Tag                      | MT-ND4L                                                                                                                            |
| NCBI                     | <a href="#">4539</a>                                                                                                               |
| UniProt                  | <a href="#">P03901</a>                                                                                                             |
| Proben                   | Cell culture supernatantsSerumPlasmaOther biological fluids                                                                        |

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|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Anwendungsbeschreibung | <p>This Human NADH-ubiquinone oxidoreductase chain 4L (MT-ND4L) ELISA Kit employs a two-site sandwich ELISA to quantitate MT-ND4L in samples. An antibody specific for MT-ND4L has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MT-ND4L present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MT-ND4L 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 MT-ND4L bound in the initial step. The color development is stopped and the intensity of the color is measured.</p> |
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