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## Product Datasheet

### Human Tryptophan ELISA Kit ASC-KTE63056

|                          |                                                                                |
|--------------------------|--------------------------------------------------------------------------------|
| Artikelname              | Human Tryptophan ELISA Kit                                                     |
| Artikelnummer            | ASC-KTE63056                                                                   |
| Hersteller Artikelnummer | KTE63056                                                                       |
| Alternativnummer         | ASC-KTE63056-48, ASC-KTE63056-96                                               |
| Hersteller               | Abbkine Scientific                                                             |
| Kategorie                | Kits/Assays                                                                    |
| Applikation              | ELISA                                                                          |
| Spezies Reaktivität      | Human                                                                          |
| Produktbeschreibung      | Null employs a two-site sandwich ELISA to quantitate Tryptophan in samples.... |
| Detektionsbereich        | 2 µmol/L-32 µmol/L                                                             |
| Sensitivitaet            | 1.0 µmol/L                                                                     |
| Tag                      | Tryptophan                                                                     |
| Proben                   | Cell culture supernatantsSerumPlasmaOther biological fluids                    |

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|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Anwendungsbeschreibung | <p>Human Tryptophan ELISA Kit employs a two-site sandwich ELISA to quantitate Tryptophan in samples. An antibody specific for Tryptophan has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any Tryptophan present is bound by the immobilized antibody. After removing any unbound substances, HRP-Conjugate Human Tryptophan detection antibody is added to the wells. Following a wash to remove any unbound HRP reagent, a Chromogen solution is added to the wells and color develops in proportion to the amount of Tryptophan bound in the initial step. The color development is stopped and the intensity of the color is measured.</p> |
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