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## Product Datasheet

### Human Metallothionein-1G (MT1G) ELISA Kit ASC-KTE61512

|                          |   |
|--------------------------|---|
| Artikelname              | Human Metallothionein-1G (MT1G) ELISA Kit   |
| Artikelnummer            | ASC-KTE61512  |
| Hersteller Artikelnummer | KTE61512  |
| Alternativnummer         | ASC-KTE61512-48, ASC-KTE61512-96  |
| Hersteller               | Abbkine Scientific  |
| Kategorie                | Kits/Assays   |
| Applikation              | ELISA   |
| Spezies Reaktivität      | Human   |
| Produktbeschreibung      | This Human Metallothionein-1G (MT1G) ELISA Kit employs a two-site sandwich ELISA to quantitate MT1G.... |
| Detektionsbereich        | Please inquire  |
| Sensitivitaet            | Please inquire  |
| Tag                      | MT1G  |
| NCBI                     | <a href="#">4495</a>  |
| UniProt                  | <a href="#">P13640</a>  |
| Proben                   | Cell culture supernatantsSerumPlasmaOther biological fluids   |

Anwendungsbeschreibung

This Human Metallothionein-1G (MT1G) ELISA Kit employs a two-site sandwich ELISA to quantitate MT1G in samples. An antibody specific for MT1G has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MT1G present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MT1G 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 MT1G bound in the initial step. The color development is stopped and the intensity of the color is measured.